

NANLITE

PavoTube II 15XR/30XR/60XR DMX REFERENCE GUIDE

This DMX reference guide has been compiled according to the rigorous testing of our company's product. You are subject to design change in product without prior notice if there is any later. You can download the latest version of the DMX reference guide from www.nanlite.com.

CCT & RGBW 8bit PIXEL = 1

| CHANNEL | VALUE | % | FUNCTION | NOTES |
|---------|--|--|--|-------|
| 1 | 0-255 | 0-100 | DIMMER 0% to 100% | |
| 2 | 0-255 | 0-100 | CCT(2700K-12000K) | |
| 3 | 0-10 11-20 21-119 120-145 146-244 245-255 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| 4 | 0-255 | 0-100 | CROSSFADE CCT to RGBW | |
| 5 | 0-255 | 0-100 | Red Intensity | |
| 6 | 0-255 | 0-100 | Green Intensity | |
| 7 | 0-255 | 0-100 | Blue Intensity | |
| 8 | 0-255 | 0-100 | White Intensity | |

When "DMX Reduced Channels" is ON, the following channels are reduced in all DMX modes except ULTIMATE DMX MODE.

| | | | | |
|---|-------------------------------|---|--|--|
| 9 | 0 - 3 4 5 6 7-255 | 0 - 1.2 1.6 2.0 2.4 2.7 - 100 | STROBE OFF Random Fast Random Medium Random Slow Variable Strobe(0.4Hz --> 25Hz) | |
|---|-------------------------------|---|--|--|

CCT & RGBW 16bit PIXEL = 1

| CHANNEL | VALUE | % | FUNCTION | NOTES |
|---------|--|--|--|-------|
| 1-2 | 0-65535 | 0-100 | DIMMER 0% to 100% | |
| 3-4 | 0-65535 | 0-100 | CCT(2700K-12000K) | |
| 5-6 | 0-5000 5001-10000 10001-29999 30000-40000 40001-59999 60000-65535 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| 7 | 0-255 | 0-100 | CROSSFADE CCT to RGBW | |
| 8-9 | 0-65535 | 0-100 | Red Intensity | |
| 10-11 | 0-65535 | 0-100 | Green Intensity | |
| 12-13 | 0-65535 | 0-100 | Blue Intensity | |
| 14-15 | 0-65535 | 0-100 | White Intensity | |

When "DMX Reduced Channels" is ON, the following channels are reduced in all DMX modes except ULTIMATE DMX MODE.

| | | | |
|----|-------|-----------|--|
| 16 | 0 - 3 | 0 - 1.2 | STROBE OFF Random Fast Random Medium Random Slow Variable Strobe(0.4Hz --> 25Hz) |
| | 4 | 1.6 | |
| | 5 | 2.0 | |
| | 6 | 2.4 | |
| | 7-255 | 2.7 - 100 | |

CCT & RGB 8bit PIXEL = 1

| CHANNEL | VALUE | % | FUNCTION | NOTES |
|---------|---------|-------|--|-------|
| 1 | 0-255 | 0-100 | DIMMER 0% to 100% | |
| 2 | 0-255 | 0-100 | CCT(2700K-12000K) | |
| 3 | 0-10 | 0-4 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| | 11-20 | 5-8 | | |
| | 21-119 | 9-47 | | |
| | 120-145 | 48-57 | | |
| | 146-244 | 58-96 | | |
| 245-255 | 97-100 | | | |
| 4 | 0-255 | 0-100 | CROSSFADE CCT to RGBW | |
| 5 | 0-255 | 0-100 | Red Intensity | |
| 6 | 0-255 | 0-100 | Green Intensity | |
| 7 | 0-255 | 0-100 | Blue Intensity | |

CCT & RGB 16bit PIXEL = 1

| CHANNEL | VALUE | % | FUNCTION | NOTES |
|-------------|-------------|-------|--|-------|
| 1-2 | 0-65535 | 0-100 | DIMMER 0% to 100% | |
| 3-4 | 0-65535 | 0-100 | CCT(2700K-12000K) | |
| 5-6 | 0-5000 | 0-4 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| | 5001-10000 | 5-8 | | |
| | 10001-29999 | 9-47 | | |
| | 30000-40000 | 48-57 | | |
| | 40001-59999 | 58-96 | | |
| 60000-65535 | 97-100 | | | |
| 7 | 0-65535 | 0-100 | CROSSFADE CCT to RGBW | |
| 8-9 | 0-65535 | 0-100 | Red Intensity | |
| 10-11 | 0-65535 | 0-100 | Green Intensity | |
| 12-13 | 0-65535 | 0-100 | Blue Intensity | |

CCT & HSI 8bit PIXEL = 1

| CHANNEL | VALUE | % | FUNCTION | NOTES |
|---------|--|--|--|-------|
| 1 | 0-255 | 0-100 | DIMMER 0% to 100% | |
| 2 | 0-255 | 0-100 | CCT(2700K-12000K) | |
| 3 | 0-10 11-20 21-119 120-145 146-244 245-255 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| 4 | 0-255 | 0-100 | CROSSFADE CCT to HSI | |
| 5 | 0-255 | 0-100 | HUE 0 to 359 Degrees | |
| 6 | 0-255 | 0-100 | SAT 0 to Full Saturation | |

When "DMX Reduced Channels" is ON, the following channels are reduced in all DMX modes except ULTIMATE DMX MODE.

| | | | | |
|---|-------------------------------|---|--|--|
| 7 | 0 - 3 4 5 6 7-255 | 0 - 1.2 1.6 2.0 2.4 2.7 - 100 | STROBE OFF Random Fast Random Medium Random Slow Variable Strobe(0.4Hz --> 25Hz) | |
|---|-------------------------------|---|--|--|

CCT & HSI 16bit PIXEL = 1

| CHANNEL | VALUE | % | FUNCTION | NOTES |
|---------|--|--|--|-------|
| 1-2 | 0-65535 | 0-100 | DIMMER 0% to 100% | |
| 3-4 | 0-65535 | 0-100 | CCT(2700K-12000K) | |
| 5-6 | 0-5000 5001-10000 10001-29999 30000-40000 40001-59999 60000-65535 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| 7 | 0-255 | 0-100 | CROSSFADE CCT to HSI | |
| 8-9 | 0-65535 | 0-100 | HUE 0 to 359 Degrees | |
| 10-11 | 0-65535 | 0-100 | SAT 0 to Full Saturation | |

When "DMX Reduced Channels" is ON, the following channels are reduced in all DMX modes except ULTIMATE DMX MODE.

| | | | |
|----|-------|-----------|--|
| 12 | 0 - 3 | 0 - 1.2 | STROBE OFF Random Fast Random Medium Random Slow Variable Strobe(0.4Hz --> 25Hz) |
| | 4 | 1.6 | |
| | 5 | 2.0 | |
| | 6 | 2.4 | |
| | 7-255 | 2.7 - 100 | |

CCT 8bit PIXEL = 1

| CHANNEL | VALUE | % | FUNCTION | NOTES |
|---------|---------|-------|--|-------|
| 1 | 0-255 | 0-100 | DIMMER 0% to 100% | |
| 2 | 0-255 | 0-100 | CCT(2700K-12000K) | |
| 3 | 0-10 | 0-4 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| | 11-20 | 5-8 | | |
| | 21-119 | 9-47 | | |
| | 120-145 | 48-57 | | |
| | 146-244 | 58-96 | | |
| 245-255 | 97-100 | | | |

When "DMX Reduced Channels" is ON, the following channels are reduced in all DMX modes except ULTIMATE DMX MODE.

| | | | |
|---|-------|-----------|--|
| 4 | 0 - 3 | 0 - 1.2 | STROBE OFF Random Fast Random Medium Random Slow Variable Strobe(0.4Hz --> 25Hz) |
| | 4 | 1.6 | |
| | 5 | 2.0 | |
| | 6 | 2.4 | |
| | 7-255 | 2.7 - 100 | |

CCT 16bit PIXEL = 1

| CHANNEL | VALUE | % | FUNCTION | NOTES |
|-------------|-------------|-------|--|-------|
| 1-2 | 0-65535 | 0-100 | DIMMER 0% to 100% | |
| 3-4 | 0-65535 | 0-100 | CCT(2700K-12000K) | |
| 5-6 | 0-5000 | 0-4 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| | 5001-10000 | 5-8 | | |
| | 10001-29999 | 9-47 | | |
| | 30000-40000 | 48-57 | | |
| | 40001-59999 | 58-96 | | |
| 60000-65535 | 97-100 | | | |

When "DMX Reduced Channels" is ON, the following channels are reduced in all DMX modes except ULTIMATE DMX MODE.

| | | | |
|---|-------|-----------|--|
| 7 | 0 - 3 | 0 - 1.2 | STROBE OFF Random Fast Random Medium Random Slow Variable Strobe(0.4Hz --> 25Hz) |
| | 4 | 1.6 | |
| | 5 | 2.0 | |
| | 6 | 2.4 | |
| | 7-255 | 2.7 - 100 | |

HSI 8bit PIXEL = 1

| CHANNEL | VALUE | % | FUNCTION | NOTES |
|---------|-------|-------|------------------------------------|-------|
| 1 | 0-255 | 0-100 | DIMMER 0% to 100% | |
| 2 | 0-255 | 0-100 | HUE 0 to 359 Degrees | |
| 3 | 0-255 | 0-100 | SAT 0 to Full Saturation | |

When "DMX Reduced Channels" is ON, the following channels are reduced in all DMX modes except ULTIMATE DMX MODE.

| | | | | |
|---|-------------------------------|---|--|--|
| 4 | 0 - 3 4 5 6 7-255 | 0 - 1.2 1.6 2.0 2.4 2.7 - 100 | STROBE OFF Random Fast Random Medium Random Slow Variable Strobe(0.4Hz --> 25Hz) | |
|---|-------------------------------|---|--|--|

HSI 16bit PIXEL = 1

| CHANNEL | VALUE | % | FUNCTION | NOTES |
|---------|---------|-------|------------------------------------|-------|
| 1-2 | 0-65535 | 0-100 | DIMMER 0% to 100% | |
| 3-4 | 0-65535 | 0-100 | HUE 0 to 359 Degrees | |
| 5-6 | 0-65535 | 0-100 | SAT 0 to Full Saturation | |

When "DMX Reduced Channels" is ON, the following channels are reduced in all DMX modes except ULTIMATE DMX MODE.

| | | | | |
|---|-------------------------------|---|--|--|
| 7 | 0 - 3 4 5 6 7-255 | 0 - 1.2 1.6 2.0 2.4 2.7 - 100 | STROBE OFF Random Fast Random Medium Random Slow Variable Strobe(0.4Hz --> 25Hz) | |
|---|-------------------------------|---|--|--|

RGBW 8bit PIXEL = 1

| CHANNEL | VALUE | % | FUNCTION | NOTES |
|---------|-------|-------|-----------------------------|-------|
| 1 | 0-255 | 0-100 | DIMMER 0% to 100% | |
| 2 | 0-255 | 0-100 | Red Intensity | |
| 3 | 0-255 | 0-100 | Green Intensity | |
| 4 | 0-255 | 0-100 | Blue Intensity | |
| 5 | 0-255 | 0-100 | White Intensity | |

When "DMX Reduced Channels" is ON, the following channels are reduced in all DMX modes except ULTIMATE DMX MODE.

| | | | |
|---|-------|-----------|--|
| 6 | 0 - 3 | 0 - 1.2 | STROBE OFF Random Fast Random Medium Random Slow Variable Strobe(0.4Hz --> 25Hz) |
| | 4 | 1.6 | |
| | 5 | 2.0 | |
| | 6 | 2.4 | |
| | 7-255 | 2.7 - 100 | |

RGBW 16bit PIXEL = 1

| CHANNEL | VALUE | % | FUNCTION | NOTES |
|---------|---------|-------|-----------------------------|-------|
| 1-2 | 0-65535 | 0-100 | DIMMER 0% to 100% | |
| 3-4 | 0-65535 | 0-100 | Red Intensity | |
| 5-6 | 0-65535 | 0-100 | Green Intensity | |
| 7-8 | 0-65535 | 0-100 | Blue Intensity | |
| 9-10 | 0-65535 | 0-100 | White Intensity | |

When "DMX Reduced Channels" is ON, the following channels are reduced in all DMX modes except ULTIMATE DMX MODE.

| | | | |
|----|-------|-----------|--|
| 11 | 0 - 3 | 0 - 1.2 | STROBE OFF Random Fast Random Medium Random Slow Variable Strobe(0.4Hz --> 25Hz) |
| | 4 | 1.6 | |
| | 5 | 2.0 | |
| | 6 | 2.4 | |
| | 7-255 | 2.7 - 100 | |

RGB 8bit

| CHANNEL | VALUE | % | FUNCTION | NOTES |
|---------|-------|-------|-----------------|-------|
| 1 | 0-255 | 0-100 | Red Intensity | |
| 2 | 0-255 | 0-100 | Green Intensity | |
| 3 | 0-255 | 0-100 | Blue Intensity | |

RGB 16bit

| CHANNEL | VALUE | % | FUNCTION | NOTES |
|---------|---------|-------|-----------------|-------|
| 1-2 | 0-65535 | 0-100 | Red Intensity | |
| 3-4 | 0-65535 | 0-100 | Green Intensity | |
| 5-6 | 0-65535 | 0-100 | Blue Intensity | |

XY 8bit PIXEL = 1

| CHANNEL | VALUE | % | FUNCTION | NOTES |
|---------|-------|-------|--------------------------------------|-------|
| 1 | 0-255 | 0-100 | DIMMER 0% to 100% | |
| 2 | 0-255 | 0-100 | X COORDINATE 0.000 ~ 0.800 | |
| 3 | 0-255 | 0-100 | Y COORDINATE 0.000 ~ 0.800 | |

When "DMX Reduced Channels" is ON, the following channels are reduced in all DMX modes except ULTIMATE DMX MODE.

| | | | | |
|---|-------|-----------|--|--|
| 4 | 0 - 3 | 0 - 1.2 | STROBE | |
| | 4 | 1.6 | OFF | |
| | 5 | 2.0 | Random Fast | |
| | 6 | 2.4 | Random Medium | |
| | 7-255 | 2.7 - 100 | Random Slow Variable Strobe(0.4Hz --> 25Hz) | |
| 5 | | | RESERVED | |

XY 16bit PIXEL = 1

| CHANNEL | VALUE | % | FUNCTION | NOTES |
|---------|---------|-------|--------------------------------------|-------|
| 1-2 | 0-65535 | 0-100 | DIMMER 0% to 100% | |
| 3-4 | 0-65535 | 0-100 | X COORDINATE 0.000 ~ 0.800 | |
| 5-6 | 0-65535 | 0-100 | Y COORDINATE 0.000 ~ 0.800 | |

When "DMX Reduced Channels" is ON, the following channels are reduced in all DMX modes except ULTIMATE DMX MODE.

| | | | | |
|-----|-------|-----------|--|--|
| 7 | 0 - 3 | 0 - 1.2 | STROBE | |
| | 4 | 1.6 | OFF | |
| | 5 | 2.0 | Random Fast | |
| | 6 | 2.4 | Random Medium | |
| | 7-255 | 2.7 - 100 | Random Slow Variable Strobe(0.4Hz --> 25Hz) | |
| 8-9 | | | RESERVED | |

CCT & RGBW 8bit PIXEL = 4

| CHANNEL | VALUE | % | FUNCTION | PIXEL |
|---------|--|--|--|----------|
| 1 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(1) |
| 2 | 0-255 | 0-100 | CCT(2700K-12000K) | |
| 3 | 0-10 11-20 21-119 120-145 146-244 245-255 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| 4 | 0-255 | 0-100 | CROSSFADE CCT to RGBW | |
| 5 | 0-255 | 0-100 | Red Intensity | |
| 6 | 0-255 | 0-100 | Green Intensity | |
| 7 | 0-255 | 0-100 | Blue Intensity | |
| 8 | 0-255 | 0-100 | White Intensity | |
| 9 | 0-255 | 0-100 | DIMMER 0% to 100% | |
| 10 | 0-255 | 0-100 | CCT(2700K-12000K) | |
| 11 | 0-10 11-20 21-119 120-145 146-244 245-255 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| 12 | 0-255 | 0-100 | CROSSFADE CCT to RGBW | |
| 13 | 0-255 | 0-100 | Red Intensity | |
| 14 | 0-255 | 0-100 | Green Intensity | |
| 15 | 0-255 | 0-100 | Blue Intensity | |
| 16 | 0-255 | 0-100 | White Intensity | |

CCT & RGBW 8bit PIXEL = 4

| CHANNEL | VALUE | % | FUNCTION | PIXEL |
|---------|---------|-------|--|----------|
| 17 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(3) |
| 18 | 0-255 | 0-100 | CCT(2700K-12000K) | |
| 19 | 0-10 | 0-4 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| | 11-20 | 5-8 | | |
| | 21-119 | 9-47 | | |
| | 120-145 | 48-57 | | |
| | 146-244 | 58-96 | | |
| 245-255 | 97-100 | | | |
| 20 | 0-255 | 0-100 | CROSSFADE CCT to RGBW | |
| 21 | 0-255 | 0-100 | Red Intensity | |
| 22 | 0-255 | 0-100 | Green Intensity | |
| 23 | 0-255 | 0-100 | Blue Intensity | |
| 24 | 0-255 | 0-100 | White Intensity | |
| 25 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(4) |
| 26 | 0-255 | 0-100 | CCT(2700K-12000K) | |
| 27 | 0-10 | 0-4 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| | 11-20 | 5-8 | | |
| | 21-119 | 9-47 | | |
| | 120-145 | 48-57 | | |
| | 146-244 | 58-96 | | |
| 245-255 | 97-100 | | | |
| 28 | 0-255 | 0-100 | CROSSFADE CCT to RGBW | |
| 29 | 0-255 | 0-100 | Red Intensity | |
| 30 | 0-255 | 0-100 | Green Intensity | |
| 31 | 0-255 | 0-100 | Blue Intensity | |
| 32 | 0-255 | 0-100 | White Intensity | |

When "DMX Reduced Channels" is ON, the following channels are reduced in all DMX modes except ULTIMATE DMX MODE.

| | | | |
|----|-------|-----------|--|
| 33 | 0 - 3 | 0 - 1.2 | STROBE OFF Random Fast Random Medium Random Slow Variable Strobe(0.4Hz --> 25Hz) |
| | 4 | 1.6 | |
| | 5 | 2.0 | |
| | 6 | 2.4 | |
| | 7-255 | 2.7 - 100 | |

CCT & RGBW 16bit PIXEL = 4

| CHANNEL | VALUE | % | FUNCTION | PIXEL |
|-------------|-------------|-------|--|----------|
| 1-2 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(1) |
| 3-4 | 0-65535 | 0-100 | CCT(2700K-12000K) | |
| 5-6 | 0-5000 | 0-4 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| | 5001-10000 | 5-8 | | |
| | 10001-29999 | 9-47 | | |
| | 30000-40000 | 48-57 | | |
| | 40001-59999 | 58-96 | | |
| 60000-65535 | 97-100 | | | |
| 7 | 0-255 | 0-100 | CROSSFADE CCT to RGBW | |
| 8-9 | 0-65535 | 0-100 | Red Intensity | |
| 10-11 | 0-65535 | 0-100 | Green Intensity | |
| 12-13 | 0-65535 | 0-100 | Blue Intensity | |
| 14-15 | 0-65535 | 0-100 | White Intensity | |
| 16-17 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(2) |
| 18-19 | 0-65535 | 0-100 | CCT(2700K-12000K) | |
| 20-21 | 0-5000 | 0-4 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| | 5001-10000 | 5-8 | | |
| | 10001-29999 | 9-47 | | |
| | 30000-40000 | 48-57 | | |
| | 40001-59999 | 58-96 | | |
| 60000-65535 | 97-100 | | | |
| 22 | 0-255 | 0-100 | CROSSFADE CCT to RGBW | |
| 23-24 | 0-65535 | 0-100 | Red Intensity | |
| 25-26 | 0-65535 | 0-100 | Green Intensity | |
| 27-28 | 0-65535 | 0-100 | Blue Intensity | |
| 29-30 | 0-65535 | 0-100 | White Intensity | |

CCT & RGBW 16bit PIXEL = 4

| CHANNEL | VALUE | % | FUNCTION | PIXEL |
|-------------|-------------|-------|--|----------|
| 31-32 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(3) |
| 33-34 | 0-65535 | 0-100 | CCT(2700K-12000K) | |
| 35-36 | 0-5000 | 0-4 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| | 5001-10000 | 5-8 | | |
| | 10001-29999 | 9-47 | | |
| | 30000-40000 | 48-57 | | |
| | 40001-59999 | 58-96 | | |
| 60000-65535 | 97-100 | | | |
| 37 | 0-255 | 0-100 | CROSSFADE CCT to RGBW | |
| 38-39 | 0-65535 | 0-100 | Red Intensity | |
| 40-41 | 0-65535 | 0-100 | Green Intensity | |
| 42-43 | 0-65535 | 0-100 | Blue Intensity | |
| 44-45 | 0-65535 | 0-100 | White Intensity | |
| 46-47 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(4) |
| 48-49 | 0-65535 | 0-100 | CCT(2700K-12000K) | |
| 50-51 | 0-5000 | 0-4 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| | 5001-10000 | 5-8 | | |
| | 10001-29999 | 9-47 | | |
| | 30000-40000 | 48-57 | | |
| | 40001-59999 | 58-96 | | |
| 60000-65535 | 97-100 | | | |
| 52 | 0-255 | 0-100 | CROSSFADE CCT to RGBW | |
| 53-54 | 0-65535 | 0-100 | Red Intensity | |
| 55-56 | 0-65535 | 0-100 | Green Intensity | |
| 57-58 | 0-65535 | 0-100 | Blue Intensity | |
| 59-60 | 0-65535 | 0-100 | White Intensity | |

When "DMX Reduced Channels" is ON, the following channels are reduced in all DMX modes except ULTIMATE DMX MODE.

| | | | |
|----|-------|-----------|--|
| 61 | 0 - 3 | 0 - 1.2 | STROBE OFF Random Fast Random Medium Random Slow Variable Strobe(0.4Hz --> 25Hz) |
| | 4 | 1.6 | |
| | 5 | 2.0 | |
| | 6 | 2.4 | |
| | 7-255 | 2.7 - 100 | |

CCT & RGB 8bit PIXEL = 4

| CHANNEL | VALUE | % | FUNCTION | PIXEL |
|---------|--|--|--|----------|
| 1 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(1) |
| 2 | 0-255 | 0-100 | CCT(2700K-12000K) | |
| 3 | 0-10 11-20 21-119 120-145 146-244 245-255 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| 4 | 0-255 | 0-100 | CROSSFADE CCT to RGBW | |
| 5 | 0-255 | 0-100 | Red Intensity | |
| 6 | 0-255 | 0-100 | Green Intensity | |
| 7 | 0-255 | 0-100 | Blue Intensity | |
| 8 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(2) |
| 9 | 0-255 | 0-100 | CCT(2700K-12000K) | |
| 10 | 0-10 11-20 21-119 120-145 146-244 245-255 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| 11 | 0-255 | 0-100 | CROSSFADE CCT to RGBW | |
| 12 | 0-255 | 0-100 | Red Intensity | |
| 13 | 0-255 | 0-100 | Green Intensity | |
| 14 | 0-255 | 0-100 | Blue Intensity | |
| 15 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(3) |
| 16 | 0-255 | 0-100 | CCT(2700K-12000K) | |
| 17 | 0-10 11-20 21-119 120-145 146-244 245-255 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| 18 | 0-255 | 0-100 | CROSSFADE CCT to RGBW | |
| 19 | 0-255 | 0-100 | Red Intensity | |
| 20 | 0-255 | 0-100 | Green Intensity | |
| 21 | 0-255 | 0-100 | Blue Intensity | |

CCT & RGB 8bit PIXEL = 4

| | | | | |
|----|--|--|--|----------|
| 22 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(4) |
| 23 | 0-255 | 0-100 | CCT(2700K-12000K) | |
| 24 | 0-10 11-20 21-119 120-145 146-244 245-255 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| 25 | 0-255 | 0-100 | CROSSFADE CCT to RGBW | |
| 26 | 0-255 | 0-100 | Red Intensity | |
| 27 | 0-255 | 0-100 | Green Intensity | |
| 28 | 0-255 | 0-100 | Blue Intensity | |

CCT & RGB 16bit PIXEL = 4

| CHANNEL | VALUE | % | FUNCTION | PIXEL |
|---------|--|--|--|----------|
| 1-2 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(1) |
| 3-4 | 0-65535 | 0-100 | CCT(2700K-12000K) | |
| 5-6 | 0-5000 5001-10000 10001-29999 30000-40000 40001-59999 60000-65535 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| 7 | 0-255 | 0-100 | CROSSFADE CCT to RGBW | |
| 8-9 | 0-255 | 0-100 | Red Intensity | |
| 10-11 | 0-255 | 0-100 | Green Intensity | |
| 12-13 | 0-255 | 0-100 | Blue Intensity | |

CCT & RGB 8bit PIXEL = 4

| CHANNEL | VALUE | % | FUNCTION | PIXEL |
|---------|--|--|--|----------|
| 14-15 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(2) |
| 16-17 | 0-65535 | 0-100 | CCT(2700K-12000K) | |
| 18-19 | 0-5000 5001-10000 10001-29999 30000-40000 40001-59999 60000-65535 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| 20 | 0-65535 | 0-100 | CROSSFADE CCT to RGBW | |
| 21-22 | 0-65535 | 0-100 | Red Intensity | |
| 23-24 | 0-65535 | 0-100 | Green Intensity | |
| 25-26 | 0-65535 | 0-100 | Blue Intensity | |
| 27-28 | 0-65535 | 0-100 | DIMMER 0% to 100% | |
| 29-30 | 0-65535 | 0-100 | CCT(2700K-12000K) | |
| 31-32 | 0-5000 5001-10000 10001-29999 30000-40000 40001-59999 60000-65535 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| 33 | 0-65535 | 0-100 | CROSSFADE CCT to RGBW | |
| 34-35 | 0-65535 | 0-100 | Red Intensity | |
| 36-37 | 0-65535 | 0-100 | Green Intensity | |
| 38-39 | 0-65535 | 0-100 | Blue Intensity | |
| 40-41 | 0-65535 | 0-100 | DIMMER 0% to 100% | |
| 42-43 | 0-65535 | 0-100 | CCT(2700K-12000K) | |
| 44-45 | 0-5000 5001-10000 10001-29999 30000-40000 40001-59999 60000-65535 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | PIXEL(4) |
| 46 | 0-65535 | 0-100 | CROSSFADE CCT to RGBW | |
| 47-48 | 0-65535 | 0-100 | Red Intensity | |
| 49-50 | 0-65535 | 0-100 | Green Intensity | |
| 51-52 | 0-65535 | 0-100 | Blue Intensity | |

CCT & HSI 8bit PIXEL = 4

| CHANNEL | VALUE | % | FUNCTION | PIXEL |
|---------|--|--|--|----------|
| 1 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(1) |
| 2 | 0-255 | 0-100 | CCT(2700K-12000K) | |
| 3 | 0-10 11-20 21-119 120-145 146-244 245-255 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| 4 | 0-255 | 0-100 | CROSSFADE CCT to HSI | |
| 5 | 0-255 | 0-100 | HUE 0 to 359 Degrees | |
| 6 | 0-255 | 0-100 | SAT 0 to Full Saturation | |
| 7 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(2) |
| 8 | 0-255 | 0-100 | CCT(2700K-12000K) | |
| 9 | 0-10 11-20 21-119 120-145 146-244 245-255 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| 10 | 0-255 | 0-100 | CROSSFADE CCT to HSI | |
| 11 | 0-255 | 0-100 | HUE 0 to 359 Degrees | |
| 12 | 0-255 | 0-100 | SAT 0 to Full Saturation | |
| 13 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(3) |
| 14 | 0-255 | 0-100 | CCT(2700K-12000K) | |
| 15 | 0-10 11-20 21-119 120-145 146-244 245-255 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| 16 | 0-255 | 0-100 | CROSSFADE CCT to HSI | |
| 17 | 0-255 | 0-100 | HUE 0 to 359 Degrees | |
| 18 | 0-255 | 0-100 | SAT 0 to Full Saturation | |

CCT & HSI 8bit PIXEL = 4

| CHANNEL | VALUE | % | FUNCTION | PIXEL |
|---------|--|--|--|----------|
| 19 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(4) |
| 20 | 0-255 | 0-100 | CCT(2700K-12000K) | |
| 21 | 0-10 11-20 21-119 120-145 146-244 245-255 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| 22 | 0-255 | 0-100 | CROSSFADE CCT to HSI | |
| 23 | 0-255 | 0-100 | HUE 0 to 359 Degrees | |
| 24 | 0-255 | 0-100 | SAT 0 to Full Saturation | |

When "DMX Reduced Channels" is ON, the following channels are reduced in all DMX modes except ULTIMATE DMX MODE.

| | | | | |
|----|-------------------------------|---|--|--|
| 25 | 0 - 3 4 5 6 7-255 | 0 - 1.2 1.6 2.0 2.4 2.7 - 100 | STROBE OFF Random Fast Random Medium Random Slow Variable Strobe(0.4Hz --> 25Hz) | |
|----|-------------------------------|---|--|--|

CCT & HSI 16bit PIXEL = 4

| CHANNEL | VALUE | % | FUNCTION | PIXEL |
|---------|--|--|--|----------|
| 1-2 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(1) |
| 3-4 | 0-65535 | 0-100 | CCT(2700K-12000K) | |
| 5-6 | 0-5000 5001-10000 10001-29999 30000-40000 40001-59999 60000-65535 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| 7 | 0-255 | 0-100 | CROSSFADE CCT to HSI | |
| 8-9 | 0-65535 | 0-100 | HUE 0 to 359 Degrees | |
| 10-11 | 0-65535 | 0-100 | SAT 0 to Full Saturation | |

CCT & HSI 16bit PIXEL = 4

| CHANNEL | VALUE | % | FUNCTION | PIXEL |
|---------|--|--|--|----------|
| 12-13 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(2) |
| 14-15 | 0-65535 | 0-100 | CCT(2700K-12000K) | |
| 16-17 | 0-5000 5001-10000 10001-29999 30000-40000 40001-59999 60000-65535 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| 18 | 0-255 | 0-100 | CROSSFADE CCT to HSI | |
| 19-20 | 0-65535 | 0-100 | HUE 0 to 359 Degrees | |
| 21-22 | 0-65535 | 0-100 | SAT 0 to Full Saturation | |
| 23-24 | 0-65535 | 0-100 | DIMMER 0% to 100% | |
| 25-26 | 0-65535 | 0-100 | CCT(2700K-12000K) | |
| 27-28 | 0-5000 5001-10000 10001-29999 30000-40000 40001-59999 60000-65535 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| 29 | 0-255 | 0-100 | CROSSFADE CCT to HSI | |
| 30-31 | 0-65535 | 0-100 | HUE 0 to 359 Degrees | |
| 32-33 | 0-65535 | 0-100 | SAT 0 to Full Saturation | |
| 34-35 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(4) |
| 36-37 | 0-65535 | 0-100 | CCT(2700K-12000K) | |
| 38-39 | 0-5000 5001-10000 10001-29999 30000-40000 40001-59999 60000-65535 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| 40 | 0-255 | 0-100 | CROSSFADE CCT to HSI | |
| 41-42 | 0-65535 | 0-100 | HUE 0 to 359 Degrees | |
| 43-44 | 0-65535 | 0-100 | SAT 0 to Full Saturation | |

When "DMX Reduced Channels" is ON, the following channels are reduced in all DMX modes except ULTIMATE DMX MODE.

| | | | |
|----|-------------------------------|---|--|
| 45 | 0 - 3 4 5 6 7-255 | 0 - 1.2 1.6 2.0 2.4 2.7 - 100 | STROBE OFF Random Fast Random Medium Random Slow Variable Strobe(0.4Hz --> 25Hz) |
|----|-------------------------------|---|--|

CCT 8bit PIXEL = 4

| CHANNEL | VALUE | % | FUNCTION | PIXEL |
|---------|--|--|--|----------|
| 1 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(1) |
| 2 | 0-255 | 0-100 | CCT(2700K-12000K) | |
| 3 | 0-10 11-20 21-119 120-145 146-244 245-255 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| 4 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(2) |
| 5 | 0-255 | 0-100 | CCT(2700K-12000K) | |
| 6 | 0-10 11-20 21-119 120-145 146-244 245-255 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| 7 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(3) |
| 8 | 0-255 | 0-100 | CCT(2700K-12000K) | |
| 9 | 0-10 11-20 21-119 120-145 146-244 245-255 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| 10 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(4) |
| 11 | 0-255 | 0-100 | CCT(2700K-12000K) | |
| 12 | 0-10 11-20 21-119 120-145 146-244 245-255 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |

When "DMX Reduced Channels" is ON, the following channels are reduced in all DMX modes except ULTIMATE DMX MODE.

| | | | |
|----|-------------------------------|---|--|
| 13 | 0 - 3 4 5 6 7-255 | 0 - 1.2 1.6 2.0 2.4 2.7 - 100 | STROBE OFF Random Fast Random Medium Random Slow Variable Strobe(0.4Hz --> 25Hz) |
|----|-------------------------------|---|--|

CCT 16bit PIXEL = 4

| CHANNEL | VALUE | % | FUNCTION | PIXEL |
|---------|--|--|--|----------|
| 1-2 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(1) |
| 3-4 | 0-65535 | 0-100 | CCT(2700K-12000K) | |
| 5-6 | 0-5000 5001-10000 10001-29999 30000-40000 40001-59999 60000-65535 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| 7-8 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(2) |
| 9-10 | 0-65535 | 0-100 | CCT(2700K-12000K) | |
| 11-12 | 0-5000 5001-10000 10001-29999 30000-40000 40001-59999 60000-65535 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| 13-14 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(3) |
| 15-16 | 0-65535 | 0-100 | CCT(2700K-12000K) | |
| 17-18 | 0-5000 5001-10000 10001-29999 30000-40000 40001-59999 60000-65535 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| 19-20 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(4) |
| 21-22 | 0-65535 | 0-100 | CCT(2700K-12000K) | |
| 23-24 | 0-5000 5001-10000 10001-29999 30000-40000 40001-59999 60000-65535 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |

When "DMX Reduced Channels" is ON, the following channels are reduced in all DMX modes except ULTIMATE DMX MODE.

| | | | |
|----|-------|-----------|--|
| 25 | 0 - 3 | 0 - 1.2 | STROBE OFF Random Fast Random Medium Random Slow Variable Strobe(0.4Hz --> 25Hz) |
| | 4 | 1.6 | |
| | 5 | 2.0 | |
| | 6 | 2.4 | |
| | 7-255 | 2.7 - 100 | |

HSI 8bit PIXEL = 4

| CHANNEL | VALUE | % | FUNCTION | PIXEL |
|---------|-------|-------|------------------------------------|----------|
| 1 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(1) |
| 2 | 0-255 | 0-100 | HUE 0 to 359 Degrees | |
| 3 | 0-255 | 0-100 | SAT 0 to Full Saturation | |
| 4 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(2) |
| 5 | 0-255 | 0-100 | HUE 0 to 359 Degrees | |
| 6 | 0-255 | 0-100 | SAT 0 to Full Saturation | |
| 7 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(3) |
| 8 | 0-255 | 0-100 | HUE 0 to 359 Degrees | |
| 9 | 0-255 | 0-100 | SAT 0 to Full Saturation | |
| 10 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(4) |
| 11 | 0-255 | 0-100 | HUE 0 to 359 Degrees | |
| 12 | 0-255 | 0-100 | SAT 0 to Full Saturation | |

When "DMX Reduced Channels" is ON, the following channels are reduced in all DMX modes except ULTIMATE DMX MODE.

| | | | |
|----|-------|-----------|--|
| 13 | 0 - 3 | 0 - 1.2 | STROBE OFF Random Fast Random Medium Random Slow Variable Strobe(0.4Hz --> 25Hz) |
| | 4 | 1.6 | |
| | 5 | 2.0 | |
| | 6 | 2.4 | |
| | 7-255 | 2.7 - 100 | |

HSI 16bit PIXEL = 4

| CHANNEL | VALUE | % | FUNCTION | PIXEL |
|---------|---------|-------|------------------------------------|----------|
| 1-2 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(1) |
| 3-4 | 0-65535 | 0-100 | HUE 0 to 359 Degrees | |
| 5-6 | 0-65535 | 0-100 | SAT 0 to Full Saturation | |
| 7-8 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(2) |
| 9-10 | 0-65535 | 0-100 | HUE 0 to 359 Degrees | |
| 11-12 | 0-65535 | 0-100 | SAT 0 to Full Saturation | |
| 13-14 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(3) |
| 15-16 | 0-65535 | 0-100 | HUE 0 to 359 Degrees | |
| 17-18 | 0-65535 | 0-100 | SAT 0 to Full Saturation | |
| 19-20 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(4) |
| 21-22 | 0-65535 | 0-100 | HUE 0 to 359 Degrees | |
| 23-24 | 0-65535 | 0-100 | SAT 0 to Full Saturation | |

When "DMX Reduced Channels" is ON, the following channels are reduced in all DMX modes except ULTIMATE DMX MODE.

| | | | | |
|----|-------------------------------|---|--|--|
| 25 | 0 - 3 4 5 6 7-255 | 0 - 1.2 1.6 2.0 2.4 2.7 - 100 | STROBE OFF Random Fast Random Medium Random Slow Variable Strobe(0.4Hz --> 25Hz) | |
|----|-------------------------------|---|--|--|

RGBW 8bit PIXEL = 4

| CHANNEL | VALUE | % | FUNCTION | PIXEL |
|---------|-------|-------|-----------------------------|----------|
| 1 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(1) |
| 2 | 0-255 | 0-100 | Red Intensity | |
| 3 | 0-255 | 0-100 | Green Intensity | |
| 4 | 0-255 | 0-100 | Blue Intensity | |
| 5 | 0-255 | 0-100 | White Intensity | |
| 6 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(2) |
| 7 | 0-255 | 0-100 | Red Intensity | |
| 8 | 0-255 | 0-100 | Green Intensity | |
| 9 | 0-255 | 0-100 | Blue Intensity | |
| 10 | 0-255 | 0-100 | White Intensity | |
| 11 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(3) |
| 12 | 0-255 | 0-100 | Red Intensity | |
| 13 | 0-255 | 0-100 | Green Intensity | |
| 14 | 0-255 | 0-100 | Blue Intensity | |
| 15 | 0-255 | 0-100 | White Intensity | |
| 16 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(4) |
| 17 | 0-255 | 0-100 | Red Intensity | |
| 18 | 0-255 | 0-100 | Green Intensity | |
| 19 | 0-255 | 0-100 | Blue Intensity | |
| 20 | 0-255 | 0-100 | White Intensity | |

When "DMX Reduced Channels" is ON, the following channels are reduced in all DMX modes except ULTIMATE DMX MODE.

| CHANNEL | VALUE | % | FUNCTION |
|---------|-------------------------------|---|--|
| 25 | 0 - 3 4 5 6 7-255 | 0 - 1.2 1.6 2.0 2.4 2.7 - 100 | STROBE OFF Random Fast Random Medium Random Slow Variable Strobe(0.4Hz --> 25Hz) |

RGBW 16bit PIXEL = 4

| CHANNEL | VALUE | % | FUNCTION | PIXEL |
|---------|---------|-------|-----------------------------|----------|
| 1-2 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(1) |
| 3-4 | 0-65535 | 0-100 | Red Intensity | |
| 5-6 | 0-65535 | 0-100 | Green Intensity | |
| 7-8 | 0-65535 | 0-100 | Blue Intensity | |
| 9-10 | 0-65535 | 0-100 | White Intensity | |
| 11-12 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(2) |
| 13-14 | 0-65535 | 0-100 | Red Intensity | |
| 15-16 | 0-65535 | 0-100 | Green Intensity | |
| 17-18 | 0-65535 | 0-100 | Blue Intensity | |
| 19-20 | 0-65535 | 0-100 | White Intensity | |
| 21-22 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(3) |
| 23-24 | 0-65535 | 0-100 | Red Intensity | |
| 25-26 | 0-65535 | 0-100 | Green Intensity | |
| 27-28 | 0-65535 | 0-100 | Blue Intensity | |
| 29-30 | 0-65535 | 0-100 | White Intensity | |
| 31-32 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(4) |
| 33-34 | 0-65535 | 0-100 | Red Intensity | |
| 35-36 | 0-65535 | 0-100 | Green Intensity | |
| 37-38 | 0-65535 | 0-100 | Blue Intensity | |
| 39-40 | 0-65535 | 0-100 | White Intensity | |

When "DMX Reduced Channels" is ON, the following channels are reduced in all DMX modes except ULTIMATE DMX MODE.

| | 0 - 3 | 0 - 1.2 | STROBE | |
|----|-------|-----------|---------------------------------|--|
| 41 | 4 | 1.6 | OFF | |
| | 5 | 2.0 | Random Fast | |
| | 6 | 2.4 | Random Medium | |
| | 7-255 | 2.7 - 100 | Random Slow | |
| | | | Variable Strobe(0.4Hz --> 25Hz) | |

RGB 8bit PIXEL = 4

| CHANNEL | VALUE | % | FUNCTION | NOTES |
|---------|-------|-------|-----------------|----------|
| 1 | 0-255 | 0-100 | Red Intensity | PIXEL(1) |
| 2 | 0-255 | 0-100 | Green Intensity | |
| 3 | 0-255 | 0-100 | Blue Intensity | |
| 4 | 0-255 | 0-100 | Red Intensity | PIXEL(2) |
| 5 | 0-255 | 0-100 | Green Intensity | |
| 6 | 0-255 | 0-100 | Blue Intensity | |
| 7 | 0-255 | 0-100 | Red Intensity | PIXEL(3) |
| 8 | 0-255 | 0-100 | Green Intensity | |
| 9 | 0-255 | 0-100 | Blue Intensity | |
| 10 | 0-255 | 0-100 | Red Intensity | PIXEL(4) |
| 11 | 0-255 | 0-100 | Green Intensity | |
| 12 | 0-255 | 0-100 | Blue Intensity | |

RGB 8bit PIXEL = 4

| CHANNEL | VALUE | % | FUNCTION | NOTES |
|---------|---------|-------|-----------------|----------|
| 1-2 | 0-65535 | 0-100 | Red Intensity | PIXEL(1) |
| 3-4 | 0-65535 | 0-100 | Green Intensity | |
| 5-6 | 0-65535 | 0-100 | Blue Intensity | |
| 7-8 | 0-65535 | 0-100 | Red Intensity | PIXEL(2) |
| 9-10 | 0-65535 | 0-100 | Green Intensity | |
| 11-12 | 0-65535 | 0-100 | Blue Intensity | |
| 13-14 | 0-65535 | 0-100 | Red Intensity | PIXEL(3) |
| 15-16 | 0-65535 | 0-100 | Green Intensity | |
| 17-18 | 0-65535 | 0-100 | Blue Intensity | |
| 19-20 | 0-65535 | 0-100 | Red Intensity | PIXEL(4) |
| 21-22 | 0-65535 | 0-100 | Green Intensity | |
| 23-24 | 0-65535 | 0-100 | Blue Intensity | |

XY 8bit PIXEL = 4

| CHANNEL | VALUE | % | FUNCTION | PIXEL |
|---------|-------|-------|--------------------------------------|----------|
| 1 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(1) |
| 2 | 0-255 | 0-100 | X COORDINATE 0.000 ~ 0.800 | |
| 3 | 0-255 | 0-100 | Y COORDINATE 0.000 ~ 0.800 | |
| 4 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(2) |
| 5 | 0-255 | 0-100 | X COORDINATE 0.000 ~ 0.800 | |
| 6 | 0-255 | 0-100 | Y COORDINATE 0.000 ~ 0.800 | |
| 7 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(3) |
| 8 | 0-255 | 0-100 | X COORDINATE 0.000 ~ 0.800 | |
| 9 | 0-255 | 0-100 | Y COORDINATE 0.000 ~ 0.800 | |
| 10 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(4) |
| 11 | 0-255 | 0-100 | X COORDINATE 0.000 ~ 0.800 | |
| 12 | 0-255 | 0-100 | Y COORDINATE 0.000 ~ 0.800 | |

When "DMX Reduced Channels" is ON, the following channels are reduced in all DMX modes except ULTIMATE DMX MODE.

| | | | |
|----|-------|-----------|--|
| 13 | 0 - 3 | 0 - 1.2 | STROBE OFF Random Fast Random Medium Random Slow Variable Strobe(0.4Hz --> 25Hz) |
| | 4 | 1.6 | |
| | 5 | 2.0 | |
| | 6 | 2.4 | |
| | 7-255 | 2.7 - 100 | |
| 14 | | | RESERVED |

XY 16bit PIXEL = 4

| CHANNEL | VALUE | % | FUNCTION | PIXEL |
|---------|---------|-------|--------------------------------------|----------|
| 1-2 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(1) |
| 3-4 | 0-65535 | 0-100 | X COORDINATE 0.000 ~ 0.800 | |
| 5-6 | 0-65535 | 0-100 | Y COORDINATE 0.000 ~ 0.800 | |
| 7-8 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(2) |
| 9-10 | 0-65535 | 0-100 | X COORDINATE 0.000 ~ 0.800 | |
| 11-12 | 0-65535 | 0-100 | Y COORDINATE 0.000 ~ 0.800 | |
| 13-14 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(3) |
| 15-16 | 0-65535 | 0-100 | X COORDINATE 0.000 ~ 0.800 | |
| 17-18 | 0-65535 | 0-100 | Y COORDINATE 0.000 ~ 0.800 | |
| 19-20 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(4) |
| 21-22 | 0-65535 | 0-100 | X COORDINATE 0.000 ~ 0.800 | |
| 23-24 | 0-65535 | 0-100 | Y COORDINATE 0.000 ~ 0.800 | |

When "DMX Reduced Channels" is ON, the following channels are reduced in all DMX modes except ULTIMATE DMX MODE.

| | | | | |
|-------|-------------------------------|---|--|--|
| 25 | 0 - 3 4 5 6 7-255 | 0 - 1.2 1.6 2.0 2.4 2.7 - 100 | STROBE OFF Random Fast Random Medium Random Slow Variable Strobe(0.4Hz --> 25Hz) | |
| 26-27 | | | RESERVED | |

CCT & RGBW 8bit PIXEL = 8

| CHANNEL | VALUE | % | FUNCTION | PIXEL |
|---------|--|--|--|----------|
| 1 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(1) |
| 2 | 0-255 | 0-100 | CCT(2700K-12000K) | |
| 3 | 0-10 11-20 21-119 120-145 146-244 245-255 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| 4 | 0-255 | 0-100 | CROSSFADE CCT to RGBW | |
| 5 | 0-255 | 0-100 | Red Intensity | |
| 6 | 0-255 | 0-100 | Green Intensity | |
| 7 | 0-255 | 0-100 | Blue Intensity | |
| 8 | 0-255 | 0-100 | White Intensity | |
| 9 | 0-255 | 0-100 | DIMMER 0% to 100% | |
| 10 | 0-255 | 0-100 | CCT(2700K-12000K) | |
| 11 | 0-10 11-20 21-119 120-145 146-244 245-255 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| 12 | 0-255 | 0-100 | CROSSFADE CCT to RGBW | |
| 13 | 0-255 | 0-100 | Red Intensity | |
| 14 | 0-255 | 0-100 | Green Intensity | |
| 15 | 0-255 | 0-100 | Blue Intensity | |
| 16 | 0-255 | 0-100 | White Intensity | |

CCT & RGBW 8bit PIXEL = 8

| CHANNEL | VALUE | % | FUNCTION | PIXEL | |
|---------|--|--|--|----------|----------|
| 17 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(3) | |
| 18 | 0-255 | 0-100 | CCT(2700K-12000K) | | |
| 19 | 0-10 11-20 21-119 120-145 146-244 245-255 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | | |
| 20 | 0-255 | 0-100 | CROSSFADE CCT to RGBW | | |
| 21 | 0-255 | 0-100 | Red Intensity | | |
| 22 | 0-255 | 0-100 | Green Intensity | | |
| 23 | 0-255 | 0-100 | Blue Intensity | | |
| 24 | 0-255 | 0-100 | White Intensity | | |
| 25 | 0-255 | 0-100 | DIMMER 0% to 100% | | PIXEL(4) |
| 26 | 0-255 | 0-100 | CCT(2700K-12000K) | | |
| 27 | 0-10 11-20 21-119 120-145 146-244 245-255 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | | |
| 28 | 0-255 | 0-100 | CROSSFADE CCT to RGBW | | |
| 29 | 0-255 | 0-100 | Red Intensity | | |
| 30 | 0-255 | 0-100 | Green Intensity | | |
| 31 | 0-255 | 0-100 | Blue Intensity | | |
| 32 | 0-255 | 0-100 | White Intensity | | |

CCT & RGBW 8bit PIXEL = 8

| CHANNEL | VALUE | % | FUNCTION | PIXEL |
|---------|---------|-------|--|----------|
| 33 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(5) |
| 34 | 0-255 | 0-100 | CCT(2700K-12000K) | |
| 35 | 0-10 | 0-4 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| | 11-20 | 5-8 | | |
| | 21-119 | 9-47 | | |
| | 120-145 | 48-57 | | |
| | 146-244 | 58-96 | | |
| 245-255 | 97-100 | | | |
| 36 | 0-255 | 0-100 | CROSSFADE CCT to RGBW | |
| 37 | 0-255 | 0-100 | Red Intensity | |
| 38 | 0-255 | 0-100 | Green Intensity | |
| 39 | 0-255 | 0-100 | Blue Intensity | |
| 40 | 0-255 | 0-100 | White Intensity | |
| 41 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(6) |
| 42 | 0-255 | 0-100 | CCT(2700K-12000K) | |
| 43 | 0-10 | 0-4 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| | 11-20 | 5-8 | | |
| | 21-119 | 9-47 | | |
| | 120-145 | 48-57 | | |
| | 146-244 | 58-96 | | |
| 245-255 | 97-100 | | | |
| 44 | 0-255 | 0-100 | CROSSFADE CCT to RGBW | |
| 45 | 0-255 | 0-100 | Red Intensity | |
| 46 | 0-255 | 0-100 | Green Intensity | |
| 47 | 0-255 | 0-100 | Blue Intensity | |
| 48 | 0-255 | 0-100 | White Intensity | |

CCT & RGBW 8bit PIXEL = 8

| CHANNEL | VALUE | % | FUNCTION | PIXEL |
|---------|---------|-------|--|----------|
| 49 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(7) |
| 50 | 0-255 | 0-100 | CCT(2700K-12000K) | |
| 51 | 0-10 | 0-4 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| | 11-20 | 5-8 | | |
| | 21-119 | 9-47 | | |
| | 120-145 | 48-57 | | |
| | 146-244 | 58-96 | | |
| 245-255 | 97-100 | | | |
| 52 | 0-255 | 0-100 | CROSSFADE CCT to RGBW | |
| 53 | 0-255 | 0-100 | Red Intensity | |
| 54 | 0-255 | 0-100 | Green Intensity | |
| 55 | 0-255 | 0-100 | Blue Intensity | |
| 56 | 0-255 | 0-100 | White Intensity | |
| 57 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(8) |
| 58 | 0-255 | 0-100 | CCT(2700K-12000K) | |
| 59 | 0-10 | 0-4 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| | 11-20 | 5-8 | | |
| | 21-119 | 9-47 | | |
| | 120-145 | 48-57 | | |
| | 146-244 | 58-96 | | |
| 245-255 | 97-100 | | | |
| 60 | 0-255 | 0-100 | CROSSFADE CCT to RGBW | |
| 61 | 0-255 | 0-100 | Red Intensity | |
| 62 | 0-255 | 0-100 | Green Intensity | |
| 63 | 0-255 | 0-100 | Blue Intensity | |
| 64 | 0-255 | 0-100 | White Intensity | |

When "DMX Reduced Channels" is ON, the following channels are reduced in all DMX modes except ULTIMATE DMX MODE.

| | | | |
|----|-------|-----------|--|
| 65 | 0 - 3 | 0 - 1.2 | STROBE OFF Random Fast Random Medium Random Slow Variable Strobe(0.4Hz --> 25Hz) |
| | 4 | 1.6 | |
| | 5 | 2.0 | |
| | 6 | 2.4 | |
| | 7-255 | 2.7 - 100 | |

CCT & RGBW 16bit PIXEL = 8

| CHANNEL | VALUE | % | FUNCTION | PIXEL |
|---------|--|--|--|----------|
| 1-2 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(1) |
| 3-4 | 0-65535 | 0-100 | CCT(2700K-12000K) | |
| 5-6 | 0-5000 5001-10000 10001-29999 30000-40000 40001-59999 60000-65535 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| 7 | 0-255 | 0-100 | CROSSFADE CCT to RGBW | |
| 8-9 | 0-65535 | 0-100 | Red Intensity | |
| 10-11 | 0-65535 | 0-100 | Green Intensity | |
| 12-13 | 0-65535 | 0-100 | Blue Intensity | |
| 14-15 | 0-65535 | 0-100 | White Intensity | |
| 16-17 | 0-65535 | 0-100 | DIMMER 0% to 100% | |
| 18-19 | 0-65535 | 0-100 | CCT(2700K-12000K) | |
| 20-21 | 0-5000 5001-10000 10001-29999 30000-40000 40001-59999 60000-65535 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| 22 | 0-255 | 0-100 | CROSSFADE CCT to RGBW | |
| 23-24 | 0-65535 | 0-100 | Red Intensity | |
| 25-26 | 0-65535 | 0-100 | Green Intensity | |
| 27-28 | 0-65535 | 0-100 | Blue Intensity | |
| 29-30 | 0-65535 | 0-100 | White Intensity | |

CCT & RGBW 16bit PIXEL = 8

| CHANNEL | VALUE | % | FUNCTION | PIXEL |
|---------|--|--|--|----------|
| 31-32 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(3) |
| 33-34 | 0-65535 | 0-100 | CCT(2700K-12000K) | |
| 35-36 | 0-5000 5001-10000 10001-29999 30000-40000 40001-59999 60000-65535 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| 37 | 0-255 | 0-100 | CROSSFADE CCT to RGBW | |
| 38-39 | 0-65535 | 0-100 | Red Intensity | |
| 40-41 | 0-65535 | 0-100 | Green Intensity | |
| 42-43 | 0-65535 | 0-100 | Blue Intensity | |
| 44-45 | 0-65535 | 0-100 | White Intensity | |
| 46-47 | 0-65535 | 0-100 | DIMMER 0% to 100% | |
| 48-49 | 0-65535 | 0-100 | CCT(2700K-12000K) | |
| 50-51 | 0-5000 5001-10000 10001-29999 30000-40000 40001-59999 60000-65535 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | PIXEL(4) |
| 52 | 0-255 | 0-100 | CROSSFADE CCT to RGBW | |
| 53-54 | 0-65535 | 0-100 | Red Intensity | |
| 55-56 | 0-65535 | 0-100 | Green Intensity | |
| 57-58 | 0-65535 | 0-100 | Blue Intensity | |
| 59-60 | 0-65535 | 0-100 | White Intensity | |

CCT & RGBW 16bit PIXEL = 8

| CHANNEL | VALUE | % | FUNCTION | PIXEL |
|---------|--|--|--|----------|
| 61-62 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(5) |
| 63-64 | 0-65535 | 0-100 | CCT(2700K-12000K) | |
| 65-66 | 0-5000 5001-10000 10001-29999 30000-40000 40001-59999 60000-65535 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| 67 | 0-255 | 0-100 | CROSSFADE CCT to RGBW | |
| 68-69 | 0-65535 | 0-100 | Red Intensity | |
| 70-71 | 0-65535 | 0-100 | Green Intensity | |
| 72-73 | 0-65535 | 0-100 | Blue Intensity | |
| 74-75 | 0-65535 | 0-100 | White Intensity | |
| 76-77 | 0-65535 | 0-100 | DIMMER 0% to 100% | |
| 78-79 | 0-65535 | 0-100 | CCT(2700K-12000K) | |
| 80-81 | 0-5000 5001-10000 10001-29999 30000-40000 40001-59999 60000-65535 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | PIXEL(6) |
| 82 | 0-255 | 0-100 | CROSSFADE CCT to RGBW | |
| 83-84 | 0-65535 | 0-100 | Red Intensity | |
| 85-86 | 0-65535 | 0-100 | Green Intensity | |
| 87-88 | 0-65535 | 0-100 | Blue Intensity | |
| 89-90 | 0-65535 | 0-100 | White Intensity | |

CCT & RGBW 16bit PIXEL = 8

| CHANNEL | VALUE | % | FUNCTION | PIXEL |
|-------------|-------------|-------|--|----------|
| 91-92 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(7) |
| 93-94 | 0-65535 | 0-100 | CCT(2700K-12000K) | |
| 95-96 | 0-5000 | 0-4 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| | 5001-10000 | 5-8 | | |
| | 10001-29999 | 9-47 | | |
| | 30000-40000 | 48-57 | | |
| | 40001-59999 | 58-96 | | |
| 60000-65535 | 97-100 | | | |
| 97 | 0-255 | 0-100 | CROSSFADE CCT to RGBW | |
| 98-99 | 0-65535 | 0-100 | Red Intensity | |
| 100-101 | 0-65535 | 0-100 | Green Intensity | |
| 102-103 | 0-65535 | 0-100 | Blue Intensity | |
| 104-105 | 0-65535 | 0-100 | White Intensity | |
| 106-107 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(8) |
| 108-109 | 0-65535 | 0-100 | CCT(2700K-12000K) | |
| 110-111 | 0-5000 | 0-4 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| | 5001-10000 | 5-8 | | |
| | 10001-29999 | 9-47 | | |
| | 30000-40000 | 48-57 | | |
| | 40001-59999 | 58-96 | | |
| 60000-65535 | 97-100 | | | |
| 112 | 0-255 | 0-100 | CROSSFADE CCT to RGBW | |
| 113-114 | 0-65535 | 0-100 | Red Intensity | |
| 115-116 | 0-65535 | 0-100 | Green Intensity | |
| 117-118 | 0-65535 | 0-100 | Blue Intensity | |
| 119-120 | 0-65535 | 0-100 | White Intensity | |

When "DMX Reduced Channels" is ON, the following channels are reduced in all DMX modes except ULTIMATE DMX MODE.

| | | | |
|-----|-------|-----------|--|
| 121 | 0 - 3 | 0 - 1.2 | STROBE OFF Random Fast Random Medium Random Slow Variable Strobe(0.4Hz --> 25Hz) |
| | 4 | 1.6 | |
| | 5 | 2.0 | |
| | 6 | 2.4 | |
| | 7-255 | 2.7 - 100 | |

CCT & RGB 8bit PIXEL = 8

| CHANNEL | VALUE | % | FUNCTION | PIXEL |
|---------|--|--|--|----------|
| 1 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(1) |
| 2 | 0-255 | 0-100 | CCT(2700K-12000K) | |
| 3 | 0-10 11-20 21-119 120-145 146-244 245-255 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| 4 | 0-255 | 0-100 | CROSSFADE CCT to RGBW | |
| 5 | 0-255 | 0-100 | Red Intensity | |
| 6 | 0-255 | 0-100 | Green Intensity | |
| 7 | 0-255 | 0-100 | Blue Intensity | |
| 8 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(2) |
| 9 | 0-255 | 0-100 | CCT(2700K-12000K) | |
| 10 | 0-10 11-20 21-119 120-145 146-244 245-255 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| 11 | 0-255 | 0-100 | CROSSFADE CCT to RGBW | |
| 12 | 0-255 | 0-100 | Red Intensity | |
| 13 | 0-255 | 0-100 | Green Intensity | |
| 14 | 0-255 | 0-100 | Blue Intensity | |
| 15 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(3) |
| 16 | 0-255 | 0-100 | CCT(2700K-12000K) | |
| 17 | 0-10 11-20 21-119 120-145 146-244 245-255 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| 18 | 0-255 | 0-100 | CROSSFADE CCT to RGBW | |
| 19 | 0-255 | 0-100 | Red Intensity | |
| 20 | 0-255 | 0-100 | Green Intensity | |
| 21 | 0-255 | 0-100 | Blue Intensity | |

CCT & RGB 8bit PIXEL = 8

| CHANNEL | VALUE | % | FUNCTION | PIXEL |
|---------|--|--|--|----------|
| 22 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(4) |
| 23 | 0-255 | 0-100 | CCT(2700K-12000K) | |
| 24 | 0-10 11-20 21-119 120-145 146-244 245-255 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| 25 | 0-255 | 0-100 | CROSSFADE CCT to RGBW | |
| 26 | 0-255 | 0-100 | Red Intensity | |
| 27 | 0-255 | 0-100 | Green Intensity | |
| 28 | 0-255 | 0-100 | Blue Intensity | |
| 29 | 0-255 | 0-100 | DIMMER 0% to 100% | |
| 30 | 0-255 | 0-100 | CCT(2700K-12000K) | |
| 31 | 0-10 11-20 21-119 120-145 146-244 245-255 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| 32 | 0-255 | 0-100 | CROSSFADE CCT to RGBW | |
| 33 | 0-255 | 0-100 | Red Intensity | |
| 34 | 0-255 | 0-100 | Green Intensity | |
| 35 | 0-255 | 0-100 | Blue Intensity | |
| 36 | 0-255 | 0-100 | DIMMER 0% to 100% | |
| 37 | 0-255 | 0-100 | CCT(2700K-12000K) | |
| 38 | 0-10 11-20 21-119 120-145 146-244 245-255 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | PIXEL(6) |
| 39 | 0-255 | 0-100 | CROSSFADE CCT to RGBW | |
| 40 | 0-255 | 0-100 | Red Intensity | |
| 41 | 0-255 | 0-100 | Green Intensity | |
| 42 | 0-255 | 0-100 | Blue Intensity | |

CCT & RGB 8bit PIXEL = 8

| CHANNEL | VALUE | % | FUNCTION | PIXEL |
|---------|---------|-------|--|----------|
| 43 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(7) |
| 44 | 0-255 | 0-100 | CCT(2700K-12000K) | |
| 45 | 0-10 | 0-4 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| | 11-20 | 5-8 | | |
| | 21-119 | 9-47 | | |
| | 120-145 | 48-57 | | |
| | 146-244 | 58-96 | | |
| 245-255 | 97-100 | | | |
| 46 | 0-255 | 0-100 | CROSSFADE CCT to RGBW | |
| 47 | 0-255 | 0-100 | Red Intensity | |
| 48 | 0-255 | 0-100 | Green Intensity | |
| 49 | 0-255 | 0-100 | Blue Intensity | |
| 50 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(8) |
| 51 | 0-255 | 0-100 | CCT(2700K-12000K) | |
| 52 | 0-10 | 0-4 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| | 11-20 | 5-8 | | |
| | 21-119 | 9-47 | | |
| | 120-145 | 48-57 | | |
| | 146-244 | 58-96 | | |
| 245-255 | 97-100 | | | |
| 53 | 0-255 | 0-100 | CROSSFADE CCT to RGBW | |
| 54 | 0-255 | 0-100 | Red Intensity | |
| 55 | 0-255 | 0-100 | Green Intensity | |
| 56 | 0-255 | 0-100 | Blue Intensity | |

CCT & RGB 16bit PIXEL = 8

| CHANNEL | VALUE | % | FUNCTION | PIXEL |
|---------|--|--|--|----------|
| 1-2 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(1) |
| 3-4 | 0-65535 | 0-100 | CCT(2700K-12000K) | |
| 5-6 | 0-5000 5001-10000 10001-29999 30000-40000 40001-59999 60000-65535 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| 7 | 0-65535 | 0-100 | CROSSFADE CCT to RGBW | |
| 8-9 | 0-65535 | 0-100 | Red Intensity | |
| 10-11 | 0-65535 | 0-100 | Green Intensity | |
| 12-13 | 0-65535 | 0-100 | Blue Intensity | |
| 14-15 | 0-65535 | 0-100 | DIMMER 0% to 100% | |
| 16-17 | 0-65535 | 0-100 | CCT(2700K-12000K) | |
| 18-19 | 0-5000 5001-10000 10001-29999 30000-40000 40001-59999 60000-65535 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| 20 | 0-65535 | 0-100 | CROSSFADE CCT to RGBW | |
| 21-22 | 0-65535 | 0-100 | Red Intensity | |
| 23-24 | 0-65535 | 0-100 | Green Intensity | |
| 25-26 | 0-65535 | 0-100 | Blue Intensity | |
| 27-28 | 0-65535 | 0-100 | DIMMER 0% to 100% | |
| 29-30 | 0-65535 | 0-100 | CCT(2700K-12000K) | |
| 31-32 | 0-5000 5001-10000 10001-29999 30000-40000 40001-59999 60000-65535 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | PIXEL(3) |
| 33 | 0-65535 | 0-100 | CROSSFADE CCT to RGBW | |
| 34-35 | 0-65535 | 0-100 | Red Intensity | |
| 36-37 | 0-65535 | 0-100 | Green Intensity | |
| 38-39 | 0-65535 | 0-100 | Blue Intensity | |

CCT & RGB 16bit PIXEL = 8

| CHANNEL | VALUE | % | FUNCTION | PIXEL |
|---------|--|--|--|----------|
| 40-41 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(4) |
| 42-43 | 0-65535 | 0-100 | CCT(2700K-12000K) | |
| 44-45 | 0-5000 5001-10000 10001-29999 30000-40000 40001-59999 60000-65535 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| 46 | 0-65535 | 0-100 | CROSSFADE CCT to RGBW | |
| 47-48 | 0-65535 | 0-100 | Red Intensity | |
| 49-50 | 0-65535 | 0-100 | Green Intensity | |
| 51-52 | 0-65535 | 0-100 | Blue Intensity | |
| 53-54 | 0-65535 | 0-100 | DIMMER 0% to 100% | |
| 55-56 | 0-65535 | 0-100 | CCT(2700K-12000K) | |
| 57-58 | 0-5000 5001-10000 10001-29999 30000-40000 40001-59999 60000-65535 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| 59 | 0-65535 | 0-100 | CROSSFADE CCT to RGBW | |
| 60-61 | 0-65535 | 0-100 | Red Intensity | |
| 62-63 | 0-65535 | 0-100 | Green Intensity | |
| 64-65 | 0-65535 | 0-100 | Blue Intensity | |
| 66-67 | 0-65535 | 0-100 | DIMMER 0% to 100% | |
| 68-69 | 0-65535 | 0-100 | CCT(2700K-12000K) | PIXEL(6) |
| 70-71 | 0-5000 5001-10000 10001-29999 30000-40000 40001-59999 60000-65535 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| 72 | 0-65535 | 0-100 | CROSSFADE CCT to RGBW | |
| 73-74 | 0-65535 | 0-100 | Red Intensity | |
| 75-76 | 0-65535 | 0-100 | Green Intensity | |
| 77-78 | 0-65535 | 0-100 | Blue Intensity | |

CCT & RGB 16bit PIXEL = 8

| CHANNEL | VALUE | % | FUNCTION | PIXEL |
|---------|--|--|--|----------|
| 79-80 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(7) |
| 81-82 | 0-65535 | 0-100 | CCT(2700K-12000K) | |
| 83-84 | 0-5000 5001-10000 10001-29999 30000-40000 40001-59999 60000-65535 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| 85 | 0-65535 | 0-100 | CROSSFADE CCT to RGBW | |
| 86-87 | 0-65535 | 0-100 | Red Intensity | |
| 88-89 | 0-65535 | 0-100 | Green Intensity | |
| 90-91 | 0-65535 | 0-100 | Blue Intensity | |
| 92-93 | 0-65535 | 0-100 | DIMMER 0% to 100% | |
| 94-95 | 0-65535 | 0-100 | CCT(2700K-12000K) | |
| 96-97 | 0-5000 5001-10000 10001-29999 30000-40000 40001-59999 60000-65535 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| 98 | 0-65535 | 0-100 | CROSSFADE CCT to RGBW | |
| 99-100 | 0-65535 | 0-100 | Red Intensity | |
| 101-102 | 0-65535 | 0-100 | Green Intensity | |
| 103-104 | 0-65535 | 0-100 | Blue Intensity | |

CCT & HSI 8bit PIXEL = 8

| CHANNEL | VALUE | % | FUNCTION | PIXEL |
|---------|--|--|--|----------|
| 1 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(1) |
| 2 | 0-255 | 0-100 | CCT(2700K-12000K) | |
| 3 | 0-10 11-20 21-119 120-145 146-244 245-255 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| 4 | 0-255 | 0-100 | CROSSFADE CCT to HSI | |
| 5 | 0-255 | 0-100 | HUE 0 to 359 Degrees | |
| 6 | 0-255 | 0-100 | SAT 0 to Full Saturation | |
| 7 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(2) |
| 8 | 0-255 | 0-100 | CCT(2700K-12000K) | |
| 9 | 0-10 11-20 21-119 120-145 146-244 245-255 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| 10 | 0-255 | 0-100 | CROSSFADE CCT to HSI | |
| 11 | 0-255 | 0-100 | HUE 0 to 359 Degrees | |
| 12 | 0-255 | 0-100 | SAT 0 to Full Saturation | |
| 13 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(3) |
| 14 | 0-255 | 0-100 | CCT(2700K-12000K) | |
| 15 | 0-10 11-20 21-119 120-145 146-244 245-255 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| 16 | 0-255 | 0-100 | CROSSFADE CCT to HSI | |
| 17 | 0-255 | 0-100 | HUE 0 to 359 Degrees | |
| 18 | 0-255 | 0-100 | SAT 0 to Full Saturation | |

CCT & HSI 8bit PIXEL = 8

| CHANNEL | VALUE | % | FUNCTION | PIXEL |
|---------|--|--|--|----------|
| 19 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(4) |
| 20 | 0-255 | 0-100 | CCT(2700K-12000K) | |
| 21 | 0-10 11-20 21-119 120-145 146-244 245-255 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| 22 | 0-255 | 0-100 | CROSSFADE CCT to HSI | |
| 23 | 0-255 | 0-100 | HUE 0 to 359 Degrees | |
| 24 | 0-255 | 0-100 | SAT 0 to Full Saturation | |
| 25 | 0-255 | 0-100 | DIMMER 0% to 100% | |
| 26 | 0-255 | 0-100 | CCT(2700K-12000K) | |
| 27 | 0-10 11-20 21-119 120-145 146-244 245-255 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| 28 | 0-255 | 0-100 | CROSSFADE CCT to HSI | |
| 29 | 0-255 | 0-100 | HUE 0 to 359 Degrees | |
| 30 | 0-255 | 0-100 | SAT 0 to Full Saturation | |
| 31 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(6) |
| 32 | 0-255 | 0-100 | CCT(2700K-12000K) | |
| 33 | 0-10 11-20 21-119 120-145 146-244 245-255 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| 34 | 0-255 | 0-100 | CROSSFADE CCT to HSI | |
| 35 | 0-255 | 0-100 | HUE 0 to 359 Degrees | |
| 36 | 0-255 | 0-100 | SAT 0 to Full Saturation | |

CCT & HSI 8bit PIXEL = 8

| CHANNEL | VALUE | % | FUNCTION | PIXEL |
|---------|--|--|--|----------|
| 37 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(7) |
| 38 | 0-255 | 0-100 | CCT(2700K-12000K) | |
| 39 | 0-10 11-20 21-119 120-145 146-244 245-255 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| 40 | 0-255 | 0-100 | CROSSFADE CCT to HSI | |
| 41 | 0-255 | 0-100 | HUE 0 to 359 Degrees | |
| 42 | 0-255 | 0-100 | SAT 0 to Full Saturation | |
| 43 | 0-255 | 0-100 | DIMMER 0% to 100% | |
| 44 | 0-255 | 0-100 | CCT(2700K-12000K) | |
| 45 | 0-10 11-20 21-119 120-145 146-244 245-255 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| 46 | 0-255 | 0-100 | CROSSFADE CCT to HSI | |
| 47 | 0-255 | 0-100 | HUE 0 to 359 Degrees | |
| 48 | 0-255 | 0-100 | SAT 0 to Full Saturation | |

When "DMX Reduced Channels" is ON, the following channels are reduced in all DMX modes except ULTIMATE DMX MODE.

| | | | | |
|----|-------------------------------|---|--|--|
| 49 | 0 - 3 4 5 6 7-255 | 0 - 1.2 1.6 2.0 2.4 2.7 - 100 | STROBE OFF Random Fast Random Medium Random Slow Variable Strobe(0.4Hz --> 25Hz) | |
|----|-------------------------------|---|--|--|

CCT & HSI 16bit PIXEL = 8

| CHANNEL | VALUE | % | FUNCTION | PIXEL | |
|---------|--|--|--|----------|----------|
| 1-2 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(1) | |
| 3-4 | 0-65535 | 0-100 | CCT(2700K-12000K) | | |
| 5-6 | 0-5000 5001-10000 10001-29999 30000-40000 40001-59999 60000-65535 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | | |
| 7 | 0-255 | 0-100 | CROSSFADE CCT to HSI | | |
| 8-9 | 0-65535 | 0-100 | HUE 0 to 359 Degrees | | |
| 10-11 | 0-65535 | 0-100 | SAT 0 to Full Saturation | | |
| 12-13 | 0-65535 | 0-100 | DIMMER 0% to 100% | | PIXEL(2) |
| 14-15 | 0-65535 | 0-100 | CCT(2700K-12000K) | | |
| 16-17 | 0-5000 5001-10000 10001-29999 30000-40000 40001-59999 60000-65535 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | | |
| 18 | 0-255 | 0-100 | CROSSFADE CCT to HSI | | |
| 19-20 | 0-65535 | 0-100 | HUE 0 to 359 Degrees | | |
| 21-22 | 0-65535 | 0-100 | SAT 0 to Full Saturation | | |
| 23-24 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(3) | |
| 25-26 | 0-65535 | 0-100 | CCT(2700K-12000K) | | |
| 27-28 | 0-5000 5001-10000 10001-29999 30000-40000 40001-59999 60000-65535 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | | |
| 29 | 0-255 | 0-100 | CROSSFADE CCT to HSI | | |
| 30-31 | 0-65535 | 0-100 | HUE 0 to 359 Degrees | | |
| 32-33 | 0-65535 | 0-100 | SAT 0 to Full Saturation | | |

CCT & HSI 16bit PIXEL = 8

| CHANNEL | VALUE | % | FUNCTION | PIXEL |
|---------|--|--|--|----------|
| 34-35 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(4) |
| 36-37 | 0-65535 | 0-100 | CCT(2700K-12000K) | |
| 38-39 | 0-5000 5001-10000 10001-29999 30000-40000 40001-59999 60000-65535 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| 40 | 0-255 | 0-100 | CROSSFADE CCT to HSI | |
| 41-42 | 0-65535 | 0-100 | HUE 0 to 359 Degrees | |
| 43-44 | 0-65535 | 0-100 | SAT 0 to Full Saturation | |
| 45-46 | 0-65535 | 0-100 | DIMMER 0% to 100% | |
| 47-48 | 0-65535 | 0-100 | CCT(2700K-12000K) | |
| 49-50 | 0-5000 5001-10000 10001-29999 30000-40000 40001-59999 60000-65535 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| 51 | 0-255 | 0-100 | CROSSFADE CCT to HSI | |
| 52-53 | 0-65535 | 0-100 | HUE 0 to 359 Degrees | |
| 54-55 | 0-65535 | 0-100 | SAT 0 to Full Saturation | |
| 56-57 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(6) |
| 58-59 | 0-65535 | 0-100 | CCT(2700K-12000K) | |
| 60-61 | 0-5000 5001-10000 10001-29999 30000-40000 40001-59999 60000-65535 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| 62 | 0-255 | 0-100 | CROSSFADE CCT to HSI | |
| 63-64 | 0-65535 | 0-100 | HUE 0 to 359 Degrees | |
| 65-66 | 0-65535 | 0-100 | SAT 0 to Full Saturation | |

CCT & HSI 16bit PIXEL = 8

| CHANNEL | VALUE | % | FUNCTION | PIXEL |
|---------|--|--|--|----------|
| 67-68 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(7) |
| 69-70 | 0-65535 | 0-100 | CCT(2700K-12000K) | |
| 71-72 | 0-5000 5001-10000 10001-29999 30000-40000 40001-59999 60000-65535 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| 73 | 0-255 | 0-100 | CROSSFADE CCT to HSI | |
| 74-75 | 0-65535 | 0-100 | HUE 0 to 359 Degrees | |
| 76-77 | 0-65535 | 0-100 | SAT 0 to Full Saturation | |
| 78-79 | 0-65535 | 0-100 | DIMMER 0% to 100% | |
| 80-81 | 0-65535 | 0-100 | CCT(2700K-12000K) | |
| 82-83 | 0-5000 5001-10000 10001-29999 30000-40000 40001-59999 60000-65535 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| 84 | 0-255 | 0-100 | CROSSFADE CCT to HSI | |
| 85-86 | 0-65535 | 0-100 | HUE 0 to 359 Degrees | |
| 87-88 | 0-65535 | 0-100 | SAT 0 to Full Saturation | |

When "DMX Reduced Channels" is ON, the following channels are reduced in all DMX modes except ULTIMATE DMX MODE.

| | | | | |
|----|-------------------------------|---|--|--|
| 89 | 0 - 3 4 5 6 7-255 | 0 - 1.2 1.6 2.0 2.4 2.7 - 100 | STROBE OFF Random Fast Random Medium Random Slow Variable Strobe(0.4Hz --> 25Hz) | |
|----|-------------------------------|---|--|--|

CCT 8bit PIXEL = 8

| CHANNEL | VALUE | % | FUNCTION | PIXEL |
|---------|--|--|--|----------|
| 1 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(1) |
| 2 | 0-255 | 0-100 | CCT(2700K-12000K) | |
| 3 | 0-10 11-20 21-119 120-145 146-244 245-255 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| 4 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(2) |
| 5 | 0-255 | 0-100 | CCT(2700K-12000K) | |
| 6 | 0-10 11-20 21-119 120-145 146-244 245-255 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| 7 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(3) |
| 8 | 0-255 | 0-100 | CCT(2700K-12000K) | |
| 9 | 0-10 11-20 21-119 120-145 146-244 245-255 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| 10 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(4) |
| 11 | 0-255 | 0-100 | CCT(2700K-12000K) | |
| 12 | 0-10 11-20 21-119 120-145 146-244 245-255 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| 13 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(5) |
| 14 | 0-255 | 0-100 | CCT(2700K-12000K) | |
| 15 | 0-10 11-20 21-119 120-145 146-244 245-255 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |

CCT 8bit PIXEL = 8

| CHANNEL | VALUE | % | FUNCTION | PIXEL |
|---------|--|--|--|----------|
| 16 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(6) |
| 17 | 0-255 | 0-100 | CCT(2700K-12000K) | |
| 18 | 0-10 11-20 21-119 120-145 146-244 245-255 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| 19 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(7) |
| 20 | 0-255 | 0-100 | CCT(2700K-12000K) | |
| 21 | 0-10 11-20 21-119 120-145 146-244 245-255 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| 22 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(8) |
| 23 | 0-255 | 0-100 | CCT(2700K-12000K) | |
| 24 | 0-10 11-20 21-119 120-145 146-244 245-255 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |

When "DMX Reduced Channels" is ON, the following channels are reduced in all DMX modes except ULTIMATE DMX MODE.

| | | | |
|----|-------------------------------|---|--|
| 25 | 0 - 3 4 5 6 7-255 | 0 - 1.2 1.6 2.0 2.4 2.7 - 100 | STROBE OFF Random Fast Random Medium Random Slow Variable Strobe(0.4Hz --> 25Hz) |
|----|-------------------------------|---|--|

CCT 16bit PIXEL = 8

| CHANNEL | VALUE | % | FUNCTION | PIXEL |
|---------|--|--|--|----------|
| 1-2 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(1) |
| 3-4 | 0-65535 | 0-100 | CCT(2700K-12000K) | |
| 5-6 | 0-5000 5001-10000 10001-29999 30000-40000 40001-59999 60000-65535 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| 7-8 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(2) |
| 9-10 | 0-65535 | 0-100 | CCT(2700K-12000K) | |
| 11-12 | 0-5000 5001-10000 10001-29999 30000-40000 40001-59999 60000-65535 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| 13-14 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(3) |
| 15-16 | 0-65535 | 0-100 | CCT(2700K-12000K) | |
| 17-18 | 0-5000 5001-10000 10001-29999 30000-40000 40001-59999 60000-65535 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| 19-20 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(4) |
| 21-22 | 0-65535 | 0-100 | CCT(2700K-12000K) | |
| 23-24 | 0-5000 5001-10000 10001-29999 30000-40000 40001-59999 60000-65535 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| 25-26 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(5) |
| 27-28 | 0-65535 | 0-100 | CCT(2700K-12000K) | |
| 29-30 | 0-5000 5001-10000 10001-29999 30000-40000 40001-59999 60000-65535 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |

CCT 16bit PIXEL = 8

| CHANNEL | VALUE | % | FUNCTION | PIXEL |
|---------|--|--|--|----------|
| 31-32 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(6) |
| 33-34 | 0-65535 | 0-100 | CCT(2700K-12000K) | |
| 35-36 | 0-5000 5001-10000 10001-29999 30000-40000 40001-59999 60000-65535 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| 37-38 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(7) |
| 39-40 | 0-65535 | 0-100 | CCT(2700K-12000K) | |
| 41-42 | 0-5000 5001-10000 10001-29999 30000-40000 40001-59999 60000-65535 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| 43-44 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(8) |
| 45-46 | 0-65535 | 0-100 | CCT(2700K-12000K) | |
| 47-48 | 0-5000 5001-10000 10001-29999 30000-40000 40001-59999 60000-65535 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |

When "DMX Reduced Channels" is ON, the following channels are reduced in all DMX modes except ULTIMATE DMX MODE.

| | | | |
|----|-------------------------------|---|--|
| 49 | 0 - 3 4 5 6 7-255 | 0 - 1.2 1.6 2.0 2.4 2.7 - 100 | STROBE OFF Random Fast Random Medium Random Slow Variable Strobe(0.4Hz --> 25Hz) |
|----|-------------------------------|---|--|

HSI 8bit PIXEL = 8

| CHANNEL | VALUE | % | FUNCTION | PIXEL |
|---------|-------|-------|------------------------------------|----------|
| 1 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(1) |
| 2 | 0-255 | 0-100 | HUE 0 to 359 Degrees | |
| 3 | 0-255 | 0-100 | SAT 0 to Full Saturation | |
| 4 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(2) |
| 5 | 0-255 | 0-100 | HUE 0 to 359 Degrees | |
| 6 | 0-255 | 0-100 | SAT 0 to Full Saturation | |
| 7 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(3) |
| 8 | 0-255 | 0-100 | HUE 0 to 359 Degrees | |
| 9 | 0-255 | 0-100 | SAT 0 to Full Saturation | |
| 10 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(4) |
| 11 | 0-255 | 0-100 | HUE 0 to 359 Degrees | |
| 12 | 0-255 | 0-100 | SAT 0 to Full Saturation | |
| 13 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(5) |
| 14 | 0-255 | 0-100 | HUE 0 to 359 Degrees | |
| 15 | 0-255 | 0-100 | SAT 0 to Full Saturation | |
| 16 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(6) |
| 17 | 0-255 | 0-100 | HUE 0 to 359 Degrees | |
| 18 | 0-255 | 0-100 | SAT 0 to Full Saturation | |
| 19 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(7) |
| 20 | 0-255 | 0-100 | HUE 0 to 359 Degrees | |
| 21 | 0-255 | 0-100 | SAT 0 to Full Saturation | |

HSI 8bit PIXEL = 8

| CHANNEL | VALUE | % | FUNCTION | PIXEL |
|---------|-------|-------|------------------------------------|----------|
| 22 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(8) |
| 23 | 0-255 | 0-100 | HUE 0 to 359 Degrees | |
| 24 | 0-255 | 0-100 | SAT 0 to Full Saturation | |

When "DMX Reduced Channels" is ON, the following channels are reduced in all DMX modes except ULTIMATE DMX MODE.

| | | | | |
|----|-------------------------------|---|--|--|
| 25 | 0 - 3 4 5 6 7-255 | 0 - 1.2 1.6 2.0 2.4 2.7 - 100 | STROBE OFF Random Fast Random Medium Random Slow Variable Strobe(0.4Hz --> 25Hz) | |
|----|-------------------------------|---|--|--|

HSI 16bit PIXEL = 8

| CHANNEL | VALUE | % | FUNCTION | PIXEL |
|---------|---------|-------|------------------------------------|----------|
| 1-2 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(1) |
| 3-4 | 0-65535 | 0-100 | HUE 0 to 359 Degrees | |
| 5-6 | 0-65535 | 0-100 | SAT 0 to Full Saturation | |
| 7-8 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(2) |
| 9-10 | 0-65535 | 0-100 | HUE 0 to 359 Degrees | |
| 11-12 | 0-65535 | 0-100 | SAT 0 to Full Saturation | |
| 13-14 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(3) |
| 15-16 | 0-65535 | 0-100 | HUE 0 to 359 Degrees | |
| 17-18 | 0-65535 | 0-100 | SAT 0 to Full Saturation | |
| 19-20 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(4) |
| 21-22 | 0-65535 | 0-100 | HUE 0 to 359 Degrees | |
| 23-24 | 0-65535 | 0-100 | SAT 0 to Full Saturation | |
| 25-26 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(5) |
| 27-28 | 0-65535 | 0-100 | HUE 0 to 359 Degrees | |
| 29-30 | 0-65535 | 0-100 | SAT 0 to Full Saturation | |

HSI 16bit PIXEL = 8

| CHANNEL | VALUE | % | FUNCTION | PIXEL |
|---------|---------|-------|------------------------------------|----------|
| 31-32 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(6) |
| 33-34 | 0-65535 | 0-100 | HUE 0 to 359 Degrees | |
| 35-36 | 0-65535 | 0-100 | SAT 0 to Full Saturation | |
| 37-38 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(7) |
| 39-40 | 0-65535 | 0-100 | HUE 0 to 359 Degrees | |
| 41-42 | 0-65535 | 0-100 | SAT 0 to Full Saturation | |
| 43-44 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(8) |
| 45-46 | 0-65535 | 0-100 | HUE 0 to 359 Degrees | |
| 47-48 | 0-65535 | 0-100 | SAT 0 to Full Saturation | |

When "DMX Reduced Channels" is ON, the following channels are reduced in all DMX modes except ULTIMATE DMX MODE.

| | | | | |
|----|-------------------------------|---|--|--|
| 49 | 0 - 3 4 5 6 7-255 | 0 - 1.2 1.6 2.0 2.4 2.7 - 100 | STROBE OFF Random Fast Random Medium Random Slow Variable Strobe(0.4Hz --> 25Hz) | |
|----|-------------------------------|---|--|--|

RGBW 8bit PIXEL = 8

| CHANNEL | VALUE | % | FUNCTION | PIXEL |
|---------|-------|-------|-----------------------------|----------|
| 1 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(1) |
| 2 | 0-255 | 0-100 | Red Intensity | |
| 3 | 0-255 | 0-100 | Green Intensity | |
| 4 | 0-255 | 0-100 | Blue Intensity | |
| 5 | 0-255 | 0-100 | White Intensity | |
| 6 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(2) |
| 7 | 0-255 | 0-100 | Red Intensity | |
| 8 | 0-255 | 0-100 | Green Intensity | |
| 9 | 0-255 | 0-100 | Blue Intensity | |
| 10 | 0-255 | 0-100 | White Intensity | |

RGBW 8bit PIXEL = 8

| CHANNEL | VALUE | % | FUNCTION | PIXEL |
|---------|-------|-------|-----------------------------|----------|
| 11 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(3) |
| 12 | 0-255 | 0-100 | Red Intensity | |
| 13 | 0-255 | 0-100 | Green Intensity | |
| 14 | 0-255 | 0-100 | Blue Intensity | |
| 15 | 0-255 | 0-100 | White Intensity | |
| 16 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(4) |
| 17 | 0-255 | 0-100 | Red Intensity | |
| 18 | 0-255 | 0-100 | Green Intensity | |
| 19 | 0-255 | 0-100 | Blue Intensity | |
| 20 | 0-255 | 0-100 | White Intensity | |
| 21 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(5) |
| 22 | 0-255 | 0-100 | Red Intensity | |
| 23 | 0-255 | 0-100 | Green Intensity | |
| 24 | 0-255 | 0-100 | Blue Intensity | |
| 25 | 0-255 | 0-100 | White Intensity | |
| 26 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(6) |
| 27 | 0-255 | 0-100 | Red Intensity | |
| 28 | 0-255 | 0-100 | Green Intensity | |
| 29 | 0-255 | 0-100 | Blue Intensity | |
| 30 | 0-255 | 0-100 | White Intensity | |
| 31 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(7) |
| 32 | 0-255 | 0-100 | Red Intensity | |
| 33 | 0-255 | 0-100 | Green Intensity | |
| 34 | 0-255 | 0-100 | Blue Intensity | |
| 35 | 0-255 | 0-100 | White Intensity | |

RGBW 8bit PIXEL = 8

| CHANNEL | VALUE | % | FUNCTION | PIXEL |
|---------|-------|-------|-----------------------------|----------|
| 36 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(8) |
| 37 | 0-255 | 0-100 | Red Intensity | |
| 38 | 0-255 | 0-100 | Green Intensity | |
| 39 | 0-255 | 0-100 | Blue Intensity | |
| 40 | 0-255 | 0-100 | White Intensity | |

When "DMX Reduced Channels" is ON, the following channels are reduced in all DMX modes except ULTIMATE DMX MODE.

| | | | | |
|----|-------------------------------|---|--|--|
| 41 | 0 - 3 4 5 6 7-255 | 0 - 1.2 1.6 2.0 2.4 2.7 - 100 | STROBE OFF Random Fast Random Medium Random Slow Variable Strobe(0.4Hz --> 25Hz) | |
|----|-------------------------------|---|--|--|

RGBW 16bit PIXEL = 8

| CHANNEL | VALUE | % | FUNCTION | PIXEL |
|---------|---------|-------|-----------------------------|----------|
| 1-2 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(1) |
| 3-4 | 0-65535 | 0-100 | Red Intensity | |
| 5-6 | 0-65535 | 0-100 | Green Intensity | |
| 7-8 | 0-65535 | 0-100 | Blue Intensity | |
| 9-10 | 0-65535 | 0-100 | White Intensity | |
| 11-12 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(2) |
| 13-14 | 0-65535 | 0-100 | Red Intensity | |
| 15-16 | 0-65535 | 0-100 | Green Intensity | |
| 17-18 | 0-65535 | 0-100 | Blue Intensity | |
| 19-20 | 0-65535 | 0-100 | White Intensity | |
| 21-22 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(3) |
| 23-24 | 0-65535 | 0-100 | Red Intensity | |
| 25-26 | 0-65535 | 0-100 | Green Intensity | |
| 27-28 | 0-65535 | 0-100 | Blue Intensity | |
| 29-30 | 0-65535 | 0-100 | White Intensity | |

RGBW 16bit PIXEL = 8

| CHANNEL | VALUE | % | FUNCTION | PIXEL |
|---------|---------|-------|-----------------------------|----------|
| 31-32 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(4) |
| 33-34 | 0-65535 | 0-100 | Red Intensity | |
| 35-36 | 0-65535 | 0-100 | Green Intensity | |
| 37-38 | 0-65535 | 0-100 | Blue Intensity | |
| 39-40 | 0-65535 | 0-100 | White Intensity | |
| 41-42 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(5) |
| 43-44 | 0-65535 | 0-100 | Red Intensity | |
| 45-46 | 0-65535 | 0-100 | Green Intensity | |
| 47-48 | 0-65535 | 0-100 | Blue Intensity | |
| 49-50 | 0-65535 | 0-100 | White Intensity | |
| 51-52 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(6) |
| 53-54 | 0-65535 | 0-100 | Red Intensity | |
| 55-56 | 0-65535 | 0-100 | Green Intensity | |
| 57-58 | 0-65535 | 0-100 | Blue Intensity | |
| 59-60 | 0-65535 | 0-100 | White Intensity | |
| 61-62 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(7) |
| 63-64 | 0-65535 | 0-100 | Red Intensity | |
| 65-66 | 0-65535 | 0-100 | Green Intensity | |
| 67-68 | 0-65535 | 0-100 | Blue Intensity | |
| 69-70 | 0-65535 | 0-100 | White Intensity | |
| 71-72 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(8) |
| 73-74 | 0-65535 | 0-100 | Red Intensity | |
| 75-76 | 0-65535 | 0-100 | Green Intensity | |
| 77-78 | 0-65535 | 0-100 | Blue Intensity | |
| 79-80 | 0-65535 | 0-100 | White Intensity | |

When "DMX Reduced Channels" is ON, the following channels are reduced in all DMX modes except ULTIMATE DMX MODE.

| | | | |
|----|-------|-----------|--|
| 81 | 0 - 3 | 0 - 1.2 | STROBE OFF Random Fast Random Medium Random Slow Variable Strobe(0.4Hz --> 25Hz) |
| | 4 | 1.6 | |
| | 5 | 2.0 | |
| | 6 | 2.4 | |
| | 7-255 | 2.7 - 100 | |

RGB 8bit PIXEL = 8

| CHANNEL | VALUE | % | FUNCTION | NOTES |
|---------|-------|-------|-----------------|----------|
| 1 | 0-255 | 0-100 | Red Intensity | PIXEL(1) |
| 2 | 0-255 | 0-100 | Green Intensity | |
| 3 | 0-255 | 0-100 | Blue Intensity | |
| 4 | 0-255 | 0-100 | Red Intensity | PIXEL(2) |
| 5 | 0-255 | 0-100 | Green Intensity | |
| 6 | 0-255 | 0-100 | Blue Intensity | |
| 7 | 0-255 | 0-100 | Red Intensity | PIXEL(3) |
| 8 | 0-255 | 0-100 | Green Intensity | |
| 9 | 0-255 | 0-100 | Blue Intensity | |
| 10 | 0-255 | 0-100 | Red Intensity | PIXEL(4) |
| 11 | 0-255 | 0-100 | Green Intensity | |
| 12 | 0-255 | 0-100 | Blue Intensity | |
| 13 | 0-255 | 0-100 | Red Intensity | PIXEL(5) |
| 14 | 0-255 | 0-100 | Green Intensity | |
| 15 | 0-255 | 0-100 | Blue Intensity | |
| 16 | 0-255 | 0-100 | Red Intensity | PIXEL(6) |
| 17 | 0-255 | 0-100 | Green Intensity | |
| 18 | 0-255 | 0-100 | Blue Intensity | |
| 19 | 0-255 | 0-100 | Red Intensity | PIXEL(7) |
| 20 | 0-255 | 0-100 | Green Intensity | |
| 21 | 0-255 | 0-100 | Blue Intensity | |
| 22 | 0-255 | 0-100 | Red Intensity | PIXEL(8) |
| 23 | 0-255 | 0-100 | Green Intensity | |
| 24 | 0-255 | 0-100 | Blue Intensity | |

RGB 16bit PIXEL = 8

| CHANNEL | VALUE | % | FUNCTION | NOTES |
|---------|---------|-------|-----------------|----------|
| 1-2 | 0-65535 | 0-100 | Red Intensity | PIXEL(1) |
| 3-4 | 0-65535 | 0-100 | Green Intensity | |
| 5-6 | 0-65535 | 0-100 | Blue Intensity | |
| 7-8 | 0-65535 | 0-100 | Red Intensity | PIXEL(2) |
| 9-10 | 0-65535 | 0-100 | Green Intensity | |
| 11-12 | 0-65535 | 0-100 | Blue Intensity | |
| 13-14 | 0-65535 | 0-100 | Red Intensity | PIXEL(3) |
| 15-16 | 0-65535 | 0-100 | Green Intensity | |
| 17-18 | 0-65535 | 0-100 | Blue Intensity | |
| 19-20 | 0-65535 | 0-100 | Red Intensity | PIXEL(4) |
| 21-22 | 0-65535 | 0-100 | Green Intensity | |
| 23-24 | 0-65535 | 0-100 | Blue Intensity | |
| 25-26 | 0-65535 | 0-100 | Red Intensity | PIXEL(5) |
| 27-28 | 0-65535 | 0-100 | Green Intensity | |
| 29-30 | 0-65535 | 0-100 | Blue Intensity | |
| 31-32 | 0-65535 | 0-100 | Red Intensity | PIXEL(6) |
| 33-34 | 0-65535 | 0-100 | Green Intensity | |
| 35-36 | 0-65535 | 0-100 | Blue Intensity | |
| 37-38 | 0-65535 | 0-100 | Red Intensity | PIXEL(7) |
| 39-40 | 0-65535 | 0-100 | Green Intensity | |
| 41-42 | 0-65535 | 0-100 | Blue Intensity | |
| 43-44 | 0-65535 | 0-100 | Red Intensity | PIXEL(8) |
| 45-46 | 0-65535 | 0-100 | Green Intensity | |
| 47-48 | 0-65535 | 0-100 | Blue Intensity | |

XY 8bit PIXEL = 8

| CHANNEL | VALUE | % | FUNCTION | PIXEL |
|---------|-------|-------|--------------------------------------|----------|
| 1 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(1) |
| 2 | 0-255 | 0-100 | X COORDINATE 0.000 ~ 0.800 | |
| 3 | 0-255 | 0-100 | Y COORDINATE 0.000 ~ 0.800 | |
| 4 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(2) |
| 5 | 0-255 | 0-100 | X COORDINATE 0.000 ~ 0.800 | |
| 6 | 0-255 | 0-100 | Y COORDINATE 0.000 ~ 0.800 | |
| 7 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(3) |
| 8 | 0-255 | 0-100 | X COORDINATE 0.000 ~ 0.800 | |
| 9 | 0-255 | 0-100 | Y COORDINATE 0.000 ~ 0.800 | |
| 10 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(4) |
| 11 | 0-255 | 0-100 | X COORDINATE 0.000 ~ 0.800 | |
| 12 | 0-255 | 0-100 | Y COORDINATE 0.000 ~ 0.800 | |
| 13 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(5) |
| 14 | 0-255 | 0-100 | X COORDINATE 0.000 ~ 0.800 | |
| 15 | 0-255 | 0-100 | Y COORDINATE 0.000 ~ 0.800 | |
| 16 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(6) |
| 17 | 0-255 | 0-100 | X COORDINATE 0.000 ~ 0.800 | |
| 18 | 0-255 | 0-100 | Y COORDINATE 0.000 ~ 0.800 | |
| 19 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(7) |
| 20 | 0-255 | 0-100 | X COORDINATE 0.000 ~ 0.800 | |
| 21 | 0-255 | 0-100 | Y COORDINATE 0.000 ~ 0.800 | |

XY 8bit PIXEL = 8

| CHANNEL | VALUE | % | FUNCTION | PIXEL |
|---------|-------|-------|--------------------------------------|----------|
| 22 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(8) |
| 23 | 0-255 | 0-100 | X COORDINATE 0.000 ~ 0.800 | |
| 24 | 0-255 | 0-100 | Y COORDINATE 0.000 ~ 0.800 | |

When "DMX Reduced Channels" is ON, the following channels are reduced in all DMX modes except ULTIMATE DMX MODE.

| | | | | |
|----|-------------------------------|---|--|--|
| 25 | 0 - 3 4 5 6 7-255 | 0 - 1.2 1.6 2.0 2.4 2.7 - 100 | STROBE OFF Random Fast Random Medium Random Slow Variable Strobe(0.4Hz --> 25Hz) | |
| 26 | | | RESERVED | |

XY 16bit PIXEL = 8

| CHANNEL | VALUE | % | FUNCTION | PIXEL |
|---------|---------|-------|--------------------------------------|----------|
| 1-2 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(1) |
| 3-4 | 0-65535 | 0-100 | X COORDINATE 0.000 ~ 0.800 | |
| 5-6 | 0-65535 | 0-100 | Y COORDINATE 0.000 ~ 0.800 | |
| 7-8 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(2) |
| 9-10 | 0-65535 | 0-100 | X COORDINATE 0.000 ~ 0.800 | |
| 11-12 | 0-65535 | 0-100 | Y COORDINATE 0.000 ~ 0.800 | |
| 13-14 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(3) |
| 15-16 | 0-65535 | 0-100 | X COORDINATE 0.000 ~ 0.800 | |
| 17-18 | 0-65535 | 0-100 | Y COORDINATE 0.000 ~ 0.800 | |
| 19-20 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(4) |
| 21-22 | 0-65535 | 0-100 | X COORDINATE 0.000 ~ 0.800 | |
| 23-24 | 0-65535 | 0-100 | Y COORDINATE 0.000 ~ 0.800 | |
| 25-26 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(5) |
| 27-28 | 0-65535 | 0-100 | X COORDINATE 0.000 ~ 0.800 | |
| 29-30 | 0-65535 | 0-100 | Y COORDINATE 0.000 ~ 0.800 | |

XY 16bit PIXEL = 8

| CHANNEL | VALUE | % | FUNCTION | PIXEL |
|---------|---------|-------|--------------------------------------|----------|
| 31-32 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(6) |
| 33-34 | 0-65535 | 0-100 | X COORDINATE 0.000 ~ 0.800 | |
| 35-36 | 0-65535 | 0-100 | Y COORDINATE 0.000 ~ 0.800 | |
| 37-38 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(7) |
| 39-40 | 0-65535 | 0-100 | X COORDINATE 0.000 ~ 0.800 | |
| 41-42 | 0-65535 | 0-100 | Y COORDINATE 0.000 ~ 0.800 | |
| 43-44 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(8) |
| 45-46 | 0-65535 | 0-100 | X COORDINATE 0.000 ~ 0.800 | |
| 47-48 | 0-65535 | 0-100 | Y COORDINATE 0.000 ~ 0.800 | |

When "DMX Reduced Channels" is ON, the following channels are reduced in all DMX modes except ULTIMATE DMX MODE.

| | | | | |
|-------|-------------------------------|---|--|--|
| 49 | 0 - 3 4 5 6 7-255 | 0 - 1.2 1.6 2.0 2.4 2.7 - 100 | STROBE OFF Random Fast Random Medium Random Slow Variable Strobe(0.4Hz --> 25Hz) | |
| 50-51 | | | RESERVED | |

CCT & RGBW 8bit PIXEL = 16

| CHANNEL | VALUE | % | FUNCTION | PIXEL |
|---------|--|--|--|----------|
| 1 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(1) |
| 2 | 0-255 | 0-100 | CCT(2700K-12000K) | |
| 3 | 0-10 11-20 21-119 120-145 146-244 245-255 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| 4 | 0-255 | 0-100 | CROSSFADE CCT to RGBW | |
| 5 | 0-255 | 0-100 | Red Intensity | |
| 6 | 0-255 | 0-100 | Green Intensity | |
| 7 | 0-255 | 0-100 | Blue Intensity | |
| 8 | 0-255 | 0-100 | White Intensity | |
| 9 | 0-255 | 0-100 | DIMMER 0% to 100% | |
| 10 | 0-255 | 0-100 | CCT(2700K-12000K) | |
| 11 | 0-10 11-20 21-119 120-145 146-244 245-255 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| 12 | 0-255 | 0-100 | CROSSFADE CCT to RGBW | |
| 13 | 0-255 | 0-100 | Red Intensity | |
| 14 | 0-255 | 0-100 | Green Intensity | |
| 15 | 0-255 | 0-100 | Blue Intensity | |
| 16 | 0-255 | 0-100 | White Intensity | |

CCT & RGBW 8bit PIXEL = 16

| CHANNEL | VALUE | % | FUNCTION | PIXEL |
|---------|--|--|--|----------|
| 17 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(3) |
| 18 | 0-255 | 0-100 | CCT(2700K-12000K) | |
| 19 | 0-10 11-20 21-119 120-145 146-244 245-255 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| 20 | 0-255 | 0-100 | CROSSFADE CCT to RGBW | |
| 21 | 0-255 | 0-100 | Red Intensity | |
| 22 | 0-255 | 0-100 | Green Intensity | |
| 23 | 0-255 | 0-100 | Blue Intensity | |
| 24 | 0-255 | 0-100 | White Intensity | |
| 25 | 0-255 | 0-100 | DIMMER 0% to 100% | |
| 26 | 0-255 | 0-100 | CCT(2700K-12000K) | |
| 27 | 0-10 11-20 21-119 120-145 146-244 245-255 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | PIXEL(4) |
| 28 | 0-255 | 0-100 | CROSSFADE CCT to RGBW | |
| 29 | 0-255 | 0-100 | Red Intensity | |
| 30 | 0-255 | 0-100 | Green Intensity | |
| 31 | 0-255 | 0-100 | Blue Intensity | |
| 32 | 0-255 | 0-100 | White Intensity | |

CCT & RGBW 8bit PIXEL = 16

| CHANNEL | VALUE | % | FUNCTION | PIXEL |
|---------|--|--|--|----------|
| 33 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(5) |
| 34 | 0-255 | 0-100 | CCT(2700K-12000K) | |
| 35 | 0-10 11-20 21-119 120-145 146-244 245-255 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| 36 | 0-255 | 0-100 | CROSSFADE CCT to RGBW | |
| 37 | 0-255 | 0-100 | Red Intensity | |
| 38 | 0-255 | 0-100 | Green Intensity | |
| 39 | 0-255 | 0-100 | Blue Intensity | |
| 40 | 0-255 | 0-100 | White Intensity | |
| 41 | 0-255 | 0-100 | DIMMER 0% to 100% | |
| 42 | 0-255 | 0-100 | CCT(2700K-12000K) | |
| 43 | 0-10 11-20 21-119 120-145 146-244 245-255 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | PIXEL(6) |
| 44 | 0-255 | 0-100 | CROSSFADE CCT to RGBW | |
| 45 | 0-255 | 0-100 | Red Intensity | |
| 46 | 0-255 | 0-100 | Green Intensity | |
| 47 | 0-255 | 0-100 | Blue Intensity | |
| 48 | 0-255 | 0-100 | White Intensity | |

CCT & RGBW 8bit PIXEL = 16

| CHANNEL | VALUE | % | FUNCTION | PIXEL | |
|---------|--|--|--|----------|----------|
| 49 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(7) | |
| 50 | 0-255 | 0-100 | CCT(2700K-12000K) | | |
| 51 | 0-10 11-20 21-119 120-145 146-244 245-255 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | | |
| 52 | 0-255 | 0-100 | CROSSFADE CCT to RGBW | | |
| 53 | 0-255 | 0-100 | Red Intensity | | |
| 54 | 0-255 | 0-100 | Green Intensity | | |
| 55 | 0-255 | 0-100 | Blue Intensity | | |
| 56 | 0-255 | 0-100 | White Intensity | | |
| 57 | 0-255 | 0-100 | DIMMER 0% to 100% | | PIXEL(8) |
| 58 | 0-255 | 0-100 | CCT(2700K-12000K) | | |
| 59 | 0-10 11-20 21-119 120-145 146-244 245-255 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | | |
| 60 | 0-255 | 0-100 | CROSSFADE CCT to RGBW | | |
| 61 | 0-255 | 0-100 | Red Intensity | | |
| 62 | 0-255 | 0-100 | Green Intensity | | |
| 63 | 0-255 | 0-100 | Blue Intensity | | |
| 64 | 0-255 | 0-100 | White Intensity | | |

CCT & RGBW 8bit PIXEL = 16

| CHANNEL | VALUE | % | FUNCTION | PIXEL | |
|---------|--|--|--|----------|-----------|
| 65 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(9) | |
| 66 | 0-255 | 0-100 | CCT(2700K-12000K) | | |
| 67 | 0-10 11-20 21-119 120-145 146-244 245-255 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | | |
| 68 | 0-255 | 0-100 | CROSSFADE CCT to RGBW | | |
| 69 | 0-255 | 0-100 | Red Intensity | | |
| 70 | 0-255 | 0-100 | Green Intensity | | |
| 71 | 0-255 | 0-100 | Blue Intensity | | |
| 72 | 0-255 | 0-100 | White Intensity | | |
| 73 | 0-255 | 0-100 | DIMMER 0% to 100% | | PIXEL(10) |
| 74 | 0-255 | 0-100 | CCT(2700K-12000K) | | |
| 75 | 0-10 11-20 21-119 120-145 146-244 245-255 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | | |
| 76 | 0-255 | 0-100 | CROSSFADE CCT to RGBW | | |
| 77 | 0-255 | 0-100 | Red Intensity | | |
| 78 | 0-255 | 0-100 | Green Intensity | | |
| 79 | 0-255 | 0-100 | Blue Intensity | | |
| 80 | 0-255 | 0-100 | White Intensity | | |

CCT & RGBW 8bit PIXEL = 16

| CHANNEL | VALUE | % | FUNCTION | PIXEL |
|---------|--|--|--|-----------|
| 81 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(11) |
| 82 | 0-255 | 0-100 | CCT(2700K-12000K) | |
| 83 | 0-10 11-20 21-119 120-145 146-244 245-255 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| 84 | 0-255 | 0-100 | CROSSFADE CCT to RGBW | |
| 85 | 0-255 | 0-100 | Red Intensity | |
| 86 | 0-255 | 0-100 | Green Intensity | |
| 87 | 0-255 | 0-100 | Blue Intensity | |
| 88 | 0-255 | 0-100 | White Intensity | |
| 89 | 0-255 | 0-100 | DIMMER 0% to 100% | |
| 90 | 0-255 | 0-100 | CCT(2700K-12000K) | |
| 91 | 0-10 11-20 21-119 120-145 146-244 245-255 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | PIXEL(12) |
| 92 | 0-255 | 0-100 | CROSSFADE CCT to RGBW | |
| 93 | 0-255 | 0-100 | Red Intensity | |
| 94 | 0-255 | 0-100 | Green Intensity | |
| 95 | 0-255 | 0-100 | Blue Intensity | |
| 96 | 0-255 | 0-100 | White Intensity | |

CCT & RGBW 8bit PIXEL = 16

| CHANNEL | VALUE | % | FUNCTION | PIXEL |
|---------|--|--|--|-----------|
| 97 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(13) |
| 98 | 0-255 | 0-100 | CCT(2700K-12000K) | |
| 99 | 0-10 11-20 21-119 120-145 146-244 245-255 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| 100 | 0-255 | 0-100 | CROSSFADE CCT to RGBW | |
| 101 | 0-255 | 0-100 | Red Intensity | |
| 102 | 0-255 | 0-100 | Green Intensity | |
| 103 | 0-255 | 0-100 | Blue Intensity | |
| 104 | 0-255 | 0-100 | White Intensity | |
| 105 | 0-255 | 0-100 | DIMMER 0% to 100% | |
| 106 | 0-255 | 0-100 | CCT(2700K-12000K) | |
| 107 | 0-10 11-20 21-119 120-145 146-244 245-255 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | PIXEL(14) |
| 108 | 0-255 | 0-100 | CROSSFADE CCT to RGBW | |
| 109 | 0-255 | 0-100 | Red Intensity | |
| 110 | 0-255 | 0-100 | Green Intensity | |
| 111 | 0-255 | 0-100 | Blue Intensity | |
| 112 | 0-255 | 0-100 | White Intensity | |

CCT & RGBW 8bit PIXEL = 16

| CHANNEL | VALUE | % | FUNCTION | PIXEL |
|---------|---------|-------|--|-----------|
| 113 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(15) |
| 114 | 0-255 | 0-100 | CCT(2700K-12000K) | |
| 115 | 0-10 | 0-4 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| | 11-20 | 5-8 | | |
| | 21-119 | 9-47 | | |
| | 120-145 | 48-57 | | |
| | 146-244 | 58-96 | | |
| 245-255 | 97-100 | | | |
| 116 | 0-255 | 0-100 | CROSSFADE CCT to RGBW | |
| 117 | 0-255 | 0-100 | Red Intensity | |
| 118 | 0-255 | 0-100 | Green Intensity | |
| 119 | 0-255 | 0-100 | Blue Intensity | |
| 120 | 0-255 | 0-100 | White Intensity | |
| 121 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(16) |
| 122 | 0-255 | 0-100 | CCT(2700K-12000K) | |
| 123 | 0-10 | 0-4 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| | 11-20 | 5-8 | | |
| | 21-119 | 9-47 | | |
| | 120-145 | 48-57 | | |
| | 146-244 | 58-96 | | |
| 245-255 | 97-100 | | | |
| 124 | 0-255 | 0-100 | CROSSFADE CCT to RGBW | |
| 125 | 0-255 | 0-100 | Red Intensity | |
| 126 | 0-255 | 0-100 | Green Intensity | |
| 127 | 0-255 | 0-100 | Blue Intensity | |
| 128 | 0-255 | 0-100 | White Intensity | |

When "DMX Reduced Channels" is ON, the following channels are reduced in all DMX modes except ULTIMATE DMX MODE.

| | | | |
|-----|-------|-----------|--|
| 129 | 0 - 3 | 0 - 1.2 | STROBE OFF Random Fast Random Medium Random Slow Variable Strobe(0.4Hz --> 25Hz) |
| | 4 | 1.6 | |
| | 5 | 2.0 | |
| | 6 | 2.4 | |
| | 7-255 | 2.7 - 100 | |

CCT & RGBW 16bit PIXEL = 16

| CHANNEL | VALUE | % | FUNCTION | PIXEL |
|-------------|-------------|-------|--|----------|
| 1-2 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(1) |
| 3-4 | 0-65535 | 0-100 | CCT(2700K-12000K) | |
| 5-6 | 0-5000 | 0-4 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| | 5001-10000 | 5-8 | | |
| | 10001-29999 | 9-47 | | |
| | 30000-40000 | 48-57 | | |
| | 40001-59999 | 58-96 | | |
| 60000-65535 | 97-100 | | | |
| 7 | 0-255 | 0-100 | CROSSFADE CCT to RGBW | |
| 8-9 | 0-65535 | 0-100 | Red Intensity | |
| 10-11 | 0-65535 | 0-100 | Green Intensity | |
| 12-13 | 0-65535 | 0-100 | Blue Intensity | |
| 14-15 | 0-65535 | 0-100 | White Intensity | |
| 16-17 | 0-65535 | 0-100 | DIMMER 0% to 100% | |
| 18-19 | 0-65535 | 0-100 | CCT(2700K-12000K) | |
| 20-21 | 0-5000 | 0-4 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| | 5001-10000 | 5-8 | | |
| | 10001-29999 | 9-47 | | |
| | 30000-40000 | 48-57 | | |
| | 40001-59999 | 58-96 | | |
| 60000-65535 | 97-100 | | | |
| 22 | 0-255 | 0-100 | CROSSFADE CCT to RGBW | |
| 23-24 | 0-65535 | 0-100 | Red Intensity | |
| 25-26 | 0-65535 | 0-100 | Green Intensity | |
| 27-28 | 0-65535 | 0-100 | Blue Intensity | |
| 29-30 | 0-65535 | 0-100 | White Intensity | |

CCT & RGBW 16bit PIXEL = 16

| CHANNEL | VALUE | % | FUNCTION | PIXEL |
|---------|--|--|--|----------|
| 31-32 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(3) |
| 33-34 | 0-65535 | 0-100 | CCT(2700K-12000K) | |
| 35-36 | 0-5000 5001-10000 10001-29999 30000-40000 40001-59999 60000-65535 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| 37 | 0-255 | 0-100 | CROSSFADE CCT to RGBW | |
| 38-39 | 0-65535 | 0-100 | Red Intensity | |
| 40-41 | 0-65535 | 0-100 | Green Intensity | |
| 42-43 | 0-65535 | 0-100 | Blue Intensity | |
| 44-45 | 0-65535 | 0-100 | White Intensity | |
| 46-47 | 0-65535 | 0-100 | DIMMER 0% to 100% | |
| 48-49 | 0-65535 | 0-100 | CCT(2700K-12000K) | |
| 50-51 | 0-5000 5001-10000 10001-29999 30000-40000 40001-59999 60000-65535 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | PIXEL(4) |
| 52 | 0-255 | 0-100 | CROSSFADE CCT to RGBW | |
| 53-54 | 0-65535 | 0-100 | Red Intensity | |
| 55-56 | 0-65535 | 0-100 | Green Intensity | |
| 57-58 | 0-65535 | 0-100 | Blue Intensity | |
| 59-60 | 0-65535 | 0-100 | White Intensity | |

CCT & RGBW 16bit PIXEL = 16

| CHANNEL | VALUE | % | FUNCTION | PIXEL |
|---------|--|--|--|----------|
| 61-62 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(5) |
| 63-64 | 0-65535 | 0-100 | CCT(2700K-12000K) | |
| 65-66 | 0-5000 5001-10000 10001-29999 30000-40000 40001-59999 60000-65535 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| 67 | 0-255 | 0-100 | CROSSFADE CCT to RGBW | |
| 68-69 | 0-65535 | 0-100 | Red Intensity | |
| 70-71 | 0-65535 | 0-100 | Green Intensity | |
| 72-73 | 0-65535 | 0-100 | Blue Intensity | |
| 74-75 | 0-65535 | 0-100 | White Intensity | |
| 76-77 | 0-65535 | 0-100 | DIMMER 0% to 100% | |
| 78-79 | 0-65535 | 0-100 | CCT(2700K-12000K) | |
| 80-81 | 0-5000 5001-10000 10001-29999 30000-40000 40001-59999 60000-65535 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | PIXEL(6) |
| 82 | 0-255 | 0-100 | CROSSFADE CCT to RGBW | |
| 83-84 | 0-65535 | 0-100 | Red Intensity | |
| 85-86 | 0-65535 | 0-100 | Green Intensity | |
| 87-88 | 0-65535 | 0-100 | Blue Intensity | |
| 89-90 | 0-65535 | 0-100 | White Intensity | |

CCT & RGBW 16bit PIXEL = 16

| CHANNEL | VALUE | % | FUNCTION | PIXEL |
|-------------|-------------|-------|--|----------|
| 91-92 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(7) |
| 93-94 | 0-65535 | 0-100 | CCT(2700K-12000K) | |
| 95-96 | 0-5000 | 0-4 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| | 5001-10000 | 5-8 | | |
| | 10001-29999 | 9-47 | | |
| | 30000-40000 | 48-57 | | |
| | 40001-59999 | 58-96 | | |
| 60000-65535 | 97-100 | | | |
| 97 | 0-255 | 0-100 | CROSSFADE CCT to RGBW | |
| 98-99 | 0-65535 | 0-100 | Red Intensity | |
| 100-101 | 0-65535 | 0-100 | Green Intensity | |
| 102-103 | 0-65535 | 0-100 | Blue Intensity | |
| 104-105 | 0-65535 | 0-100 | White Intensity | |
| 106-107 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(8) |
| 108-109 | 0-65535 | 0-100 | CCT(2700K-12000K) | |
| 110-111 | 0-5000 | 0-4 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| | 5001-10000 | 5-8 | | |
| | 10001-29999 | 9-47 | | |
| | 30000-40000 | 48-57 | | |
| | 40001-59999 | 58-96 | | |
| 60000-65535 | 97-100 | | | |
| 112 | 0-255 | 0-100 | CROSSFADE CCT to RGBW | |
| 113-114 | 0-65535 | 0-100 | Red Intensity | |
| 115-116 | 0-65535 | 0-100 | Green Intensity | |
| 117-118 | 0-65535 | 0-100 | Blue Intensity | |
| 119-120 | 0-65535 | 0-100 | White Intensity | |

CCT & RGBW 16bit PIXEL = 16

| CHANNEL | VALUE | % | FUNCTION | PIXEL |
|---------|--|--|--|-----------|
| 121-122 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(9) |
| 123-124 | 0-65535 | 0-100 | CCT(2700K-12000K) | |
| 125-126 | 0-5000 5001-10000 10001-29999 30000-40000 40001-59999 60000-65535 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| 127 | 0-255 | 0-100 | CROSSFADE CCT to RGBW | |
| 128-129 | 0-65535 | 0-100 | Red Intensity | |
| 130-131 | 0-65535 | 0-100 | Green Intensity | |
| 132-133 | 0-65535 | 0-100 | Blue Intensity | |
| 134-135 | 0-65535 | 0-100 | White Intensity | |
| 136-137 | 0-65535 | 0-100 | DIMMER 0% to 100% | |
| 138-139 | 0-65535 | 0-100 | CCT(2700K-12000K) | |
| 140-141 | 0-5000 5001-10000 10001-29999 30000-40000 40001-59999 60000-65535 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | PIXEL(10) |
| 142 | 0-255 | 0-100 | CROSSFADE CCT to RGBW | |
| 143-144 | 0-65535 | 0-100 | Red Intensity | |
| 145-146 | 0-65535 | 0-100 | Green Intensity | |
| 147-148 | 0-65535 | 0-100 | Blue Intensity | |
| 149-150 | 0-65535 | 0-100 | White Intensity | |

CCT & RGBW 16bit PIXEL = 16

| CHANNEL | VALUE | % | FUNCTION | PIXEL |
|-------------|-------------|-------|--|-----------|
| 151-152 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(11) |
| 153-154 | 0-65535 | 0-100 | CCT(2700K-12000K) | |
| 155-156 | 0-5000 | 0-4 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| | 5001-10000 | 5-8 | | |
| | 10001-29999 | 9-47 | | |
| | 30000-40000 | 48-57 | | |
| | 40001-59999 | 58-96 | | |
| 60000-65535 | 97-100 | | | |
| 157 | 0-255 | 0-100 | CROSSFADE CCT to RGBW | |
| 158-159 | 0-65535 | 0-100 | Red Intensity | |
| 160-161 | 0-65535 | 0-100 | Green Intensity | |
| 162-163 | 0-65535 | 0-100 | Blue Intensity | |
| 164-165 | 0-65535 | 0-100 | White Intensity | |
| 166-167 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(12) |
| 168-169 | 0-65535 | 0-100 | CCT(2700K-12000K) | |
| 170-171 | 0-5000 | 0-4 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| | 5001-10000 | 5-8 | | |
| | 10001-29999 | 9-47 | | |
| | 30000-40000 | 48-57 | | |
| | 40001-59999 | 58-96 | | |
| 60000-65535 | 97-100 | | | |
| 172 | 0-255 | 0-100 | CROSSFADE CCT to RGBW | |
| 173-174 | 0-65535 | 0-100 | Red Intensity | |
| 175-176 | 0-65535 | 0-100 | Green Intensity | |
| 177-178 | 0-65535 | 0-100 | Blue Intensity | |
| 179-180 | 0-65535 | 0-100 | White Intensity | |

CCT & RGBW 16bit PIXEL = 16

| CHANNEL | VALUE | % | FUNCTION | PIXEL |
|-------------|-------------|-------|--|-----------|
| 181-182 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(13) |
| 183-184 | 0-65535 | 0-100 | CCT(2700K-12000K) | |
| 185-186 | 0-5000 | 0-4 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| | 5001-10000 | 5-8 | | |
| | 10001-29999 | 9-47 | | |
| | 30000-40000 | 48-57 | | |
| | 40001-59999 | 58-96 | | |
| 60000-65535 | 97-100 | | | |
| 187 | 0-255 | 0-100 | CROSSFADE CCT to RGBW | |
| 188-189 | 0-65535 | 0-100 | Red Intensity | |
| 190-191 | 0-65535 | 0-100 | Green Intensity | |
| 192-193 | 0-65535 | 0-100 | Blue Intensity | |
| 194-195 | 0-65535 | 0-100 | White Intensity | |
| 196-197 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(14) |
| 198-199 | 0-65535 | 0-100 | CCT(2700K-12000K) | |
| 200-201 | 0-5000 | 0-4 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| | 5001-10000 | 5-8 | | |
| | 10001-29999 | 9-47 | | |
| | 30000-40000 | 48-57 | | |
| | 40001-59999 | 58-96 | | |
| 60000-65535 | 97-100 | | | |
| 202 | 0-255 | 0-100 | CROSSFADE CCT to RGBW | |
| 203-204 | 0-65535 | 0-100 | Red Intensity | |
| 205-206 | 0-65535 | 0-100 | Green Intensity | |
| 207-208 | 0-65535 | 0-100 | Blue Intensity | |
| 209-210 | 0-65535 | 0-100 | White Intensity | |

CCT & RGBW 16bit PIXEL = 16

| CHANNEL | VALUE | % | FUNCTION | PIXEL |
|-------------|-------------|-------|--|-----------|
| 211-212 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(15) |
| 213-214 | 0-65535 | 0-100 | CCT(2700K-12000K) | |
| 215-216 | 0-5000 | 0-4 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| | 5001-10000 | 5-8 | | |
| | 10001-29999 | 9-47 | | |
| | 30000-40000 | 48-57 | | |
| | 40001-59999 | 58-96 | | |
| 60000-65535 | 97-100 | | | |
| 217 | 0-255 | 0-100 | CROSSFADE CCT to RGBW | |
| 218-219 | 0-65535 | 0-100 | Red Intensity | |
| 220-221 | 0-65535 | 0-100 | Green Intensity | |
| 222-223 | 0-65535 | 0-100 | Blue Intensity | |
| 224-225 | 0-65535 | 0-100 | White Intensity | |
| 226-227 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(16) |
| 228-229 | 0-65535 | 0-100 | CCT(2700K-12000K) | |
| 230-231 | 0-5000 | 0-4 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| | 5001-10000 | 5-8 | | |
| | 10001-29999 | 9-47 | | |
| | 30000-40000 | 48-57 | | |
| | 40001-59999 | 58-96 | | |
| 60000-65535 | 97-100 | | | |
| 232 | 0-255 | 0-100 | CROSSFADE CCT to RGBW | |
| 233-234 | 0-65535 | 0-100 | Red Intensity | |
| 235-236 | 0-65535 | 0-100 | Green Intensity | |
| 237-238 | 0-65535 | 0-100 | Blue Intensity | |
| 239-240 | 0-65535 | 0-100 | White Intensity | |

When "DMX Reduced Channels" is ON, the following channels are reduced in all DMX modes except ULTIMATE DMX MODE.

| | | | |
|-----|-------|-----------|--|
| 241 | 0 - 3 | 0 - 1.2 | STROBE OFF Random Fast Random Medium Random Slow Variable Strobe(0.4Hz --> 25Hz) |
| | 4 | 1.6 | |
| | 5 | 2.0 | |
| | 6 | 2.4 | |
| | 7-255 | 2.7 - 100 | |

CCT & RGB 8bit PIXEL = 16

| CHANNEL | VALUE | % | FUNCTION | PIXEL |
|---------|--|--|--|----------|
| 1 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(1) |
| 2 | 0-255 | 0-100 | CCT(2700K-12000K) | |
| 3 | 0-10 11-20 21-119 120-145 146-244 245-255 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| 4 | 0-255 | 0-100 | CROSSFADE CCT to RGBW | |
| 5 | 0-255 | 0-100 | Red Intensity | |
| 6 | 0-255 | 0-100 | Green Intensity | |
| 7 | 0-255 | 0-100 | Blue Intensity | |
| 8 | 0-255 | 0-100 | DIMMER 0% to 100% | |
| 9 | 0-255 | 0-100 | CCT(2700K-12000K) | |
| 10 | 0-10 11-20 21-119 120-145 146-244 245-255 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| 11 | 0-255 | 0-100 | CROSSFADE CCT to RGBW | |
| 12 | 0-255 | 0-100 | Red Intensity | |
| 13 | 0-255 | 0-100 | Green Intensity | |
| 14 | 0-255 | 0-100 | Blue Intensity | |
| 15 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(3) |
| 16 | 0-255 | 0-100 | CCT(2700K-12000K) | |
| 17 | 0-10 11-20 21-119 120-145 146-244 245-255 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| 18 | 0-255 | 0-100 | CROSSFADE CCT to RGBW | |
| 19 | 0-255 | 0-100 | Red Intensity | |
| 20 | 0-255 | 0-100 | Green Intensity | |
| 21 | 0-255 | 0-100 | Blue Intensity | |

CCT & RGB 8bit PIXEL = 16

| CHANNEL | VALUE | % | FUNCTION | PIXEL | |
|---------|--|--|--|----------|----------|
| 22 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(4) | |
| 23 | 0-255 | 0-100 | CCT(2700K-12000K) | | |
| 24 | 0-10 11-20 21-119 120-145 146-244 245-255 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | | |
| 25 | 0-255 | 0-100 | CROSSFADE CCT to RGBW | | |
| 26 | 0-255 | 0-100 | Red Intensity | | |
| 27 | 0-255 | 0-100 | Green Intensity | | |
| 28 | 0-255 | 0-100 | Blue Intensity | | |
| 29 | 0-255 | 0-100 | DIMMER 0% to 100% | | PIXEL(5) |
| 30 | 0-255 | 0-100 | CCT(2700K-12000K) | | |
| 31 | 0-10 11-20 21-119 120-145 146-244 245-255 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | | |
| 32 | 0-255 | 0-100 | CROSSFADE CCT to RGBW | | |
| 33 | 0-255 | 0-100 | Red Intensity | | |
| 34 | 0-255 | 0-100 | Green Intensity | | |
| 35 | 0-255 | 0-100 | Blue Intensity | | |
| 36 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(6) | |
| 37 | 0-255 | 0-100 | CCT(2700K-12000K) | | |
| 38 | 0-10 11-20 21-119 120-145 146-244 245-255 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | | |
| 39 | 0-255 | 0-100 | CROSSFADE CCT to RGBW | | |
| 40 | 0-255 | 0-100 | Red Intensity | | |
| 41 | 0-255 | 0-100 | Green Intensity | | |
| 42 | 0-255 | 0-100 | Blue Intensity | | |

CCT & RGB 8bit PIXEL = 16

| CHANNEL | VALUE | % | FUNCTION | PIXEL | |
|---------|--|--|--|----------|----------|
| 43 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(7) | |
| 44 | 0-255 | 0-100 | CCT(2700K-12000K) | | |
| 45 | 0-10 11-20 21-119 120-145 146-244 245-255 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | | |
| 46 | 0-255 | 0-100 | CROSSFADE CCT to RGBW | | |
| 47 | 0-255 | 0-100 | Red Intensity | | |
| 48 | 0-255 | 0-100 | Green Intensity | | |
| 49 | 0-255 | 0-100 | Blue Intensity | | |
| 50 | 0-255 | 0-100 | DIMMER 0% to 100% | | PIXEL(8) |
| 51 | 0-255 | 0-100 | CCT(2700K-12000K) | | |
| 52 | 0-10 11-20 21-119 120-145 146-244 245-255 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | | |
| 53 | 0-255 | 0-100 | CROSSFADE CCT to RGBW | | |
| 54 | 0-255 | 0-100 | Red Intensity | | |
| 55 | 0-255 | 0-100 | Green Intensity | | |
| 56 | 0-255 | 0-100 | Blue Intensity | | |
| 57 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(9) | |
| 58 | 0-255 | 0-100 | CCT(2700K-12000K) | | |
| 59 | 0-10 11-20 21-119 120-145 146-244 245-255 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | | |
| 60 | 0-255 | 0-100 | CROSSFADE CCT to RGBW | | |
| 61 | 0-255 | 0-100 | Red Intensity | | |
| 62 | 0-255 | 0-100 | Green Intensity | | |
| 63 | 0-255 | 0-100 | Blue Intensity | | |

CCT & RGB 8bit PIXEL = 16

| CHANNEL | VALUE | % | FUNCTION | PIXEL | |
|---------|--|--|--|-----------|-----------|
| 64 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(10) | |
| 65 | 0-255 | 0-100 | CCT(2700K-12000K) | | |
| 66 | 0-10 11-20 21-119 120-145 146-244 245-255 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | | |
| 67 | 0-255 | 0-100 | CROSSFADE CCT to RGBW | | |
| 68 | 0-255 | 0-100 | Red Intensity | | |
| 69 | 0-255 | 0-100 | Green Intensity | | |
| 70 | 0-255 | 0-100 | Blue Intensity | | |
| 71 | 0-255 | 0-100 | DIMMER 0% to 100% | | PIXEL(11) |
| 72 | 0-255 | 0-100 | CCT(2700K-12000K) | | |
| 73 | 0-10 11-20 21-119 120-145 146-244 245-255 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | | |
| 74 | 0-255 | 0-100 | CROSSFADE CCT to RGBW | | |
| 75 | 0-255 | 0-100 | Red Intensity | | |
| 76 | 0-255 | 0-100 | Green Intensity | | |
| 77 | 0-255 | 0-100 | Blue Intensity | | |
| 78 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(12) | |
| 79 | 0-255 | 0-100 | CCT(2700K-12000K) | | |
| 80 | 0-10 11-20 21-119 120-145 146-244 245-255 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | | |
| 81 | 0-255 | 0-100 | CROSSFADE CCT to RGBW | | |
| 82 | 0-255 | 0-100 | Red Intensity | | |
| 83 | 0-255 | 0-100 | Green Intensity | | |
| 84 | 0-255 | 0-100 | Blue Intensity | | |

CCT & RGB 8bit PIXEL = 16

| CHANNEL | VALUE | % | FUNCTION | PIXEL | |
|---------|--|--|--|-----------|-----------|
| 85 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(13) | |
| 86 | 0-255 | 0-100 | CCT(2700K-12000K) | | |
| 87 | 0-10 11-20 21-119 120-145 146-244 245-255 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | | |
| 88 | 0-255 | 0-100 | CROSSFADE CCT to RGBW | | |
| 89 | 0-255 | 0-100 | Red Intensity | | |
| 90 | 0-255 | 0-100 | Green Intensity | | |
| 91 | 0-255 | 0-100 | Blue Intensity | | |
| 92 | 0-255 | 0-100 | DIMMER 0% to 100% | | PIXEL(14) |
| 93 | 0-255 | 0-100 | CCT(2700K-12000K) | | |
| 94 | 0-10 11-20 21-119 120-145 146-244 245-255 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | | |
| 95 | 0-255 | 0-100 | CROSSFADE CCT to RGBW | | |
| 96 | 0-255 | 0-100 | Red Intensity | | |
| 97 | 0-255 | 0-100 | Green Intensity | | |
| 98 | 0-255 | 0-100 | Blue Intensity | | |
| 99 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(15) | |
| 100 | 0-255 | 0-100 | CCT(2700K-12000K) | | |
| 101 | 0-10 11-20 21-119 120-145 146-244 245-255 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | | |
| 102 | 0-255 | 0-100 | CROSSFADE CCT to RGBW | | |
| 103 | 0-255 | 0-100 | Red Intensity | | |
| 104 | 0-255 | 0-100 | Green Intensity | | |
| 105 | 0-255 | 0-100 | Blue Intensity | | |

CCT & RGB 8bit PIXEL = 16

| CHANNEL | VALUE | % | FUNCTION | PIXEL |
|---------|--|--|--|-----------|
| 106 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(16) |
| 107 | 0-255 | 0-100 | CCT(2700K-12000K) | |
| 108 | 0-10 11-20 21-119 120-145 146-244 245-255 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| 109 | 0-255 | 0-100 | CROSSFADE CCT to RGBW | |
| 110 | 0-255 | 0-100 | Red Intensity | |
| 111 | 0-255 | 0-100 | Green Intensity | |
| 112 | 0-255 | 0-100 | Blue Intensity | |

CCT & RGB 8bit PIXEL = 16

| CHANNEL | VALUE | % | FUNCTION | PIXEL |
|---------|--|--|--|----------|
| 1-2 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(1) |
| 3-4 | 0-65535 | 0-100 | CCT(2700K-12000K) | |
| 5-6 | 0-5000 5001-10000 10001-29999 30000-40000 40001-59999 60000-65535 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| 7 | 0-65535 | 0-100 | CROSSFADE CCT to RGBW | |
| 8-9 | 0-65535 | 0-100 | Red Intensity | |
| 10-11 | 0-65535 | 0-100 | Green Intensity | |
| 12-13 | 0-65535 | 0-100 | Blue Intensity | |
| 14-15 | 0-65535 | 0-100 | DIMMER 0% to 100% | |
| 16-17 | 0-65535 | 0-100 | CCT(2700K-12000K) | |
| 18-19 | 0-5000 5001-10000 10001-29999 30000-40000 40001-59999 60000-65535 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| 20 | 0-65535 | 0-100 | CROSSFADE CCT to RGBW | |
| 21-22 | 0-65535 | 0-100 | Red Intensity | |
| 23-24 | 0-65535 | 0-100 | Green Intensity | |
| 25-26 | 0-65535 | 0-100 | Blue Intensity | |
| 27-28 | 0-65535 | 0-100 | DIMMER 0% to 100% | |
| 29-30 | 0-65535 | 0-100 | CCT(2700K-12000K) | |
| 31-32 | 0-5000 5001-10000 10001-29999 30000-40000 40001-59999 60000-65535 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | PIXEL(3) |
| 33 | 0-65535 | 0-100 | CROSSFADE CCT to RGBW | |
| 34-35 | 0-65535 | 0-100 | Red Intensity | |
| 36-37 | 0-65535 | 0-100 | Green Intensity | |
| 38-39 | 0-65535 | 0-100 | Blue Intensity | |

CCT & RGB 16bit PIXEL = 16

| CHANNEL | VALUE | % | FUNCTION | PIXEL |
|---------|--|--|--|----------|
| 40-41 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(4) |
| 42-43 | 0-65535 | 0-100 | CCT(2700K-12000K) | |
| 44-45 | 0-5000 5001-10000 10001-29999 30000-40000 40001-59999 60000-65535 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| 46 | 0-65535 | 0-100 | CROSSFADE CCT to RGBW | |
| 47-48 | 0-65535 | 0-100 | Red Intensity | |
| 49-50 | 0-65535 | 0-100 | Green Intensity | |
| 51-52 | 0-65535 | 0-100 | Blue Intensity | |
| 53-54 | 0-65535 | 0-100 | DIMMER 0% to 100% | |
| 55-56 | 0-65535 | 0-100 | CCT(2700K-12000K) | |
| 57-58 | 0-5000 5001-10000 10001-29999 30000-40000 40001-59999 60000-65535 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| 59 | 0-65535 | 0-100 | CROSSFADE CCT to RGBW | |
| 60-61 | 0-65535 | 0-100 | Red Intensity | |
| 62-63 | 0-65535 | 0-100 | Green Intensity | |
| 64-65 | 0-65535 | 0-100 | Blue Intensity | |
| 66-67 | 0-65535 | 0-100 | DIMMER 0% to 100% | |
| 68-69 | 0-65535 | 0-100 | CCT(2700K-12000K) | PIXEL(6) |
| 70-71 | 0-5000 5001-10000 10001-29999 30000-40000 40001-59999 60000-65535 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| 72 | 0-65535 | 0-100 | CROSSFADE CCT to RGBW | |
| 73-74 | 0-65535 | 0-100 | Red Intensity | |
| 75-76 | 0-65535 | 0-100 | Green Intensity | |
| 77-78 | 0-65535 | 0-100 | Blue Intensity | |

CCT & RGB 16bit PIXEL = 16

| CHANNEL | VALUE | % | FUNCTION | PIXEL |
|---------|--|--|--|----------|
| 79-80 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(7) |
| 81-82 | 0-65535 | 0-100 | CCT(2700K-12000K) | |
| 83-84 | 0-5000 5001-10000 10001-29999 30000-40000 40001-59999 60000-65535 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| 85 | 0-65535 | 0-100 | CROSSFADE CCT to RGBW | |
| 86-87 | 0-65535 | 0-100 | Red Intensity | |
| 88-89 | 0-65535 | 0-100 | Green Intensity | |
| 90-91 | 0-65535 | 0-100 | Blue Intensity | |
| 92-93 | 0-65535 | 0-100 | DIMMER 0% to 100% | |
| 94-95 | 0-65535 | 0-100 | CCT(2700K-12000K) | |
| 96-97 | 0-5000 5001-10000 10001-29999 30000-40000 40001-59999 60000-65535 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| 98 | 0-65535 | 0-100 | CROSSFADE CCT to RGBW | |
| 99-100 | 0-65535 | 0-100 | Red Intensity | |
| 101-102 | 0-65535 | 0-100 | Green Intensity | |
| 103-104 | 0-65535 | 0-100 | Blue Intensity | |
| 105-106 | 0-65535 | 0-100 | DIMMER 0% to 100% | |
| 107-108 | 0-65535 | 0-100 | CCT(2700K-12000K) | |
| 109-110 | 0-5000 5001-10000 10001-29999 30000-40000 40001-59999 60000-65535 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | PIXEL(9) |
| 111 | 0-65535 | 0-100 | CROSSFADE CCT to RGBW | |
| 112-113 | 0-65535 | 0-100 | Red Intensity | |
| 114-115 | 0-65535 | 0-100 | Green Intensity | |
| 116-117 | 0-65535 | 0-100 | Blue Intensity | |

CCT & RGB 16bit PIXEL = 16

| CHANNEL | VALUE | % | FUNCTION | PIXEL |
|---------|--|--|--|-----------|
| 118-119 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(10) |
| 120-121 | 0-65535 | 0-100 | CCT(2700K-12000K) | |
| 122-123 | 0-5000 5001-10000 10001-29999 30000-40000 40001-59999 60000-65535 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| 124 | 0-65535 | 0-100 | CROSSFADE CCT to RGBW | |
| 125-126 | 0-65535 | 0-100 | Red Intensity | |
| 127-128 | 0-65535 | 0-100 | Green Intensity | |
| 129-130 | 0-65535 | 0-100 | Blue Intensity | |
| 131-132 | 0-65535 | 0-100 | DIMMER 0% to 100% | |
| 133-134 | 0-65535 | 0-100 | CCT(2700K-12000K) | |
| 135-136 | 0-5000 5001-10000 10001-29999 30000-40000 40001-59999 60000-65535 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| 137 | 0-65535 | 0-100 | CROSSFADE CCT to RGBW | |
| 138-139 | 0-65535 | 0-100 | Red Intensity | |
| 140-141 | 0-65535 | 0-100 | Green Intensity | |
| 142-143 | 0-65535 | 0-100 | Blue Intensity | |
| 144-145 | 0-65535 | 0-100 | DIMMER 0% to 100% | |
| 146-147 | 0-65535 | 0-100 | CCT(2700K-12000K) | PIXEL(12) |
| 148-149 | 0-5000 5001-10000 10001-29999 30000-40000 40001-59999 60000-65535 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| 150 | 0-65535 | 0-100 | CROSSFADE CCT to RGBW | |
| 151-152 | 0-65535 | 0-100 | Red Intensity | |
| 153-154 | 0-65535 | 0-100 | Green Intensity | |
| 155-156 | 0-65535 | 0-100 | Blue Intensity | |

CCT & RGB 16bit PIXEL = 16

| CHANNEL | VALUE | % | FUNCTION | PIXEL |
|-------------|-------------|-------|--|-----------|
| 157-158 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(13) |
| 159-160 | 0-65535 | 0-100 | CCT(2700K-12000K) | |
| 161-162 | 0-5000 | 0-4 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| | 5001-10000 | 5-8 | | |
| | 10001-29999 | 9-47 | | |
| | 30000-40000 | 48-57 | | |
| | 40001-59999 | 58-96 | | |
| 60000-65535 | 97-100 | | | |
| 163 | 0-65535 | 0-100 | CROSSFADE CCT to RGBW | |
| 164-165 | 0-65535 | 0-100 | Red Intensity | |
| 166-167 | 0-65535 | 0-100 | Green Intensity | |
| 168-169 | 0-65535 | 0-100 | Blue Intensity | |
| 170-171 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(14) |
| 172-173 | 0-65535 | 0-100 | CCT(2700K-12000K) | |
| 174-175 | 0-5000 | 0-4 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| | 5001-10000 | 5-8 | | |
| | 10001-29999 | 9-47 | | |
| | 30000-40000 | 48-57 | | |
| | 40001-59999 | 58-96 | | |
| 60000-65535 | 97-100 | | | |
| 176 | 0-65535 | 0-100 | CROSSFADE CCT to RGBW | |
| 177-178 | 0-65535 | 0-100 | Red Intensity | |
| 179-180 | 0-65535 | 0-100 | Green Intensity | |
| 181-182 | 0-65535 | 0-100 | Blue Intensity | |
| 183-184 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(15) |
| 185-186 | 0-65535 | 0-100 | CCT(2700K-12000K) | |
| 187-188 | 0-5000 | 0-4 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| | 5001-10000 | 5-8 | | |
| | 10001-29999 | 9-47 | | |
| | 30000-40000 | 48-57 | | |
| | 40001-59999 | 58-96 | | |
| 60000-65535 | 97-100 | | | |
| 189 | 0-65535 | 0-100 | CROSSFADE CCT to RGBW | |
| 190-191 | 0-65535 | 0-100 | Red Intensity | |
| 192-193 | 0-65535 | 0-100 | Green Intensity | |
| 194-195 | 0-65535 | 0-100 | Blue Intensity | |

CCT & RGB 16bit PIXEL = 16

| CHANNEL | VALUE | % | FUNCTION | PIXEL |
|---------|--|--|--|-----------|
| 196-197 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(16) |
| 198-199 | 0-65535 | 0-100 | CCT(2700K-12000K) | |
| 200-201 | 0-5000 5001-10000 10001-29999 30000-40000 40001-59999 60000-65535 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| 202 | 0-65535 | 0-100 | CROSSFADE CCT to RGBW | |
| 203-204 | 0-65535 | 0-100 | Red Intensity | |
| 205-206 | 0-65535 | 0-100 | Green Intensity | |
| 207-208 | 0-65535 | 0-100 | Blue Intensity | |

CCT & HSI 8bit PIXEL = 16

| CHANNEL | VALUE | % | FUNCTION | PIXEL |
|---------|--|--|--|----------|
| 1 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(1) |
| 2 | 0-255 | 0-100 | CCT(2700K-12000K) | |
| 3 | 0-10 11-20 21-119 120-145 146-244 245-255 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| 4 | 0-255 | 0-100 | CROSSFADE CCT to HSI | |
| 5 | 0-255 | 0-100 | HUE 0 to 359 Degrees | |
| 6 | 0-255 | 0-100 | SAT 0 to Full Saturation | |
| 7 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(2) |
| 8 | 0-255 | 0-100 | CCT(2700K-12000K) | |
| 9 | 0-10 11-20 21-119 120-145 146-244 245-255 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| 10 | 0-255 | 0-100 | CROSSFADE CCT to HSI | |
| 11 | 0-255 | 0-100 | HUE 0 to 359 Degrees | |
| 12 | 0-255 | 0-100 | SAT 0 to Full Saturation | |
| 13 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(3) |
| 14 | 0-255 | 0-100 | CCT(2700K-12000K) | |
| 15 | 0-10 11-20 21-119 120-145 146-244 245-255 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| 16 | 0-255 | 0-100 | CROSSFADE CCT to HSI | |
| 17 | 0-255 | 0-100 | HUE 0 to 359 Degrees | |
| 18 | 0-255 | 0-100 | SAT 0 to Full Saturation | |

CCT & HSI 8bit PIXEL = 16

| CHANNEL | VALUE | % | FUNCTION | PIXEL |
|---------|--|--|--|----------|
| 19 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(4) |
| 20 | 0-255 | 0-100 | CCT(2700K-12000K) | |
| 21 | 0-10 11-20 21-119 120-145 146-244 245-255 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| 22 | 0-255 | 0-100 | CROSSFADE CCT to HSI | |
| 23 | 0-255 | 0-100 | HUE 0 to 359 Degrees | |
| 24 | 0-255 | 0-100 | SAT 0 to Full Saturation | |
| 25 | 0-255 | 0-100 | DIMMER 0% to 100% | |
| 26 | 0-255 | 0-100 | CCT(2700K-12000K) | |
| 27 | 0-10 11-20 21-119 120-145 146-244 245-255 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| 28 | 0-255 | 0-100 | CROSSFADE CCT to HSI | |
| 29 | 0-255 | 0-100 | HUE 0 to 359 Degrees | |
| 30 | 0-255 | 0-100 | SAT 0 to Full Saturation | |
| 31 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(6) |
| 32 | 0-255 | 0-100 | CCT(2700K-12000K) | |
| 33 | 0-10 11-20 21-119 120-145 146-244 245-255 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| 34 | 0-255 | 0-100 | CROSSFADE CCT to HSI | |
| 35 | 0-255 | 0-100 | HUE 0 to 359 Degrees | |
| 36 | 0-255 | 0-100 | SAT 0 to Full Saturation | |

CCT & HSI 8bit PIXEL = 16

| CHANNEL | VALUE | % | FUNCTION | PIXEL |
|---------|--|--|--|----------|
| 37 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(7) |
| 38 | 0-255 | 0-100 | CCT(2700K-12000K) | |
| 39 | 0-10 11-20 21-119 120-145 146-244 245-255 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| 40 | 0-255 | 0-100 | CROSSFADE CCT to HSI | |
| 41 | 0-255 | 0-100 | HUE 0 to 359 Degrees | |
| 42 | 0-255 | 0-100 | SAT 0 to Full Saturation | |
| 43 | 0-255 | 0-100 | DIMMER 0% to 100% | |
| 44 | 0-255 | 0-100 | CCT(2700K-12000K) | |
| 45 | 0-10 11-20 21-119 120-145 146-244 245-255 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| 46 | 0-255 | 0-100 | CROSSFADE CCT to HSI | |
| 47 | 0-255 | 0-100 | HUE 0 to 359 Degrees | |
| 48 | 0-255 | 0-100 | SAT 0 to Full Saturation | |
| 49 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(9) |
| 50 | 0-255 | 0-100 | CCT(2700K-12000K) | |
| 51 | 0-10 11-20 21-119 120-145 146-244 245-255 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| 52 | 0-255 | 0-100 | CROSSFADE CCT to HSI | |
| 53 | 0-255 | 0-100 | HUE 0 to 359 Degrees | |
| 54 | 0-255 | 0-100 | SAT 0 to Full Saturation | |

CCT & HSI 8bit PIXEL = 16

| CHANNEL | VALUE | % | FUNCTION | PIXEL |
|---------|--|--|--|-----------|
| 55 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(10) |
| 56 | 0-255 | 0-100 | CCT(2700K-12000K) | |
| 57 | 0-10 11-20 21-119 120-145 146-244 245-255 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| 58 | 0-255 | 0-100 | CROSSFADE CCT to HSI | |
| 59 | 0-255 | 0-100 | HUE 0 to 359 Degrees | |
| 60 | 0-255 | 0-100 | SAT 0 to Full Saturation | |
| 61 | 0-255 | 0-100 | DIMMER 0% to 100% | |
| 62 | 0-255 | 0-100 | CCT(2700K-12000K) | |
| 63 | 0-10 11-20 21-119 120-145 146-244 245-255 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| 64 | 0-255 | 0-100 | CROSSFADE CCT to HSI | |
| 65 | 0-255 | 0-100 | HUE 0 to 359 Degrees | |
| 66 | 0-255 | 0-100 | SAT 0 to Full Saturation | |
| 67 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(12) |
| 68 | 0-255 | 0-100 | CCT(2700K-12000K) | |
| 69 | 0-10 11-20 21-119 120-145 146-244 245-255 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| 70 | 0-255 | 0-100 | CROSSFADE CCT to HSI | |
| 71 | 0-255 | 0-100 | HUE 0 to 359 Degrees | |
| 72 | 0-255 | 0-100 | SAT 0 to Full Saturation | |

CCT & HSI 8bit PIXEL = 16

| CHANNEL | VALUE | % | FUNCTION | PIXEL |
|---------|--|--|--|-----------|
| 73 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(13) |
| 74 | 0-255 | 0-100 | CCT(2700K-12000K) | |
| 75 | 0-10 11-20 21-119 120-145 146-244 245-255 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| 76 | 0-255 | 0-100 | CROSSFADE CCT to HSI | |
| 77 | 0-255 | 0-100 | HUE 0 to 359 Degrees | |
| 78 | 0-255 | 0-100 | SAT 0 to Full Saturation | |
| 79 | 0-255 | 0-100 | DIMMER 0% to 100% | |
| 80 | 0-255 | 0-100 | CCT(2700K-12000K) | |
| 81 | 0-10 11-20 21-119 120-145 146-244 245-255 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| 82 | 0-255 | 0-100 | CROSSFADE CCT to HSI | |
| 83 | 0-255 | 0-100 | HUE 0 to 359 Degrees | |
| 84 | 0-255 | 0-100 | SAT 0 to Full Saturation | |
| 85 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(15) |
| 86 | 0-255 | 0-100 | CCT(2700K-12000K) | |
| 87 | 0-10 11-20 21-119 120-145 146-244 245-255 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| 88 | 0-255 | 0-100 | CROSSFADE CCT to HSI | |
| 89 | 0-255 | 0-100 | HUE 0 to 359 Degrees | |
| 90 | 0-255 | 0-100 | SAT 0 to Full Saturation | |

CCT & HSI 8bit PIXEL = 16

| CHANNEL | VALUE | % | FUNCTION | PIXEL |
|---------|--|--|--|-----------|
| 91 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(16) |
| 92 | 0-255 | 0-100 | CCT(2700K-12000K) | |
| 93 | 0-10 11-20 21-119 120-145 146-244 245-255 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| 94 | 0-255 | 0-100 | CROSSFADE CCT to HSI | |
| 95 | 0-255 | 0-100 | HUE 0 to 359 Degrees | |
| 96 | 0-255 | 0-100 | SAT 0 to Full Saturation | |

When "DMX Reduced Channels" is ON, the following channels are reduced in all DMX modes except ULTIMATE DMX MODE.

| | | | | |
|----|-------------------------------|---|--|--|
| 97 | 0 - 3 4 5 6 7-255 | 0 - 1.2 1.6 2.0 2.4 2.7 - 100 | STROBE OFF Random Fast Random Medium Random Slow Variable Strobe(0.4Hz --> 25Hz) | |
|----|-------------------------------|---|--|--|

CCT & HSI 16bit PIXEL = 16

| CHANNEL | VALUE | % | FUNCTION | PIXEL | |
|---------|--|--|--|----------|----------|
| 1-2 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(1) | |
| 3-4 | 0-65535 | 0-100 | CCT(2700K-12000K) | | |
| 5-6 | 0-5000 5001-10000 10001-29999 30000-40000 40001-59999 60000-65535 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | | |
| 7 | 0-255 | 0-100 | CROSSFADE CCT to HSI | | |
| 8-9 | 0-65535 | 0-100 | HUE 0 to 359 Degrees | | |
| 10-11 | 0-65535 | 0-100 | SAT 0 to Full Saturation | | |
| 12-13 | 0-65535 | 0-100 | DIMMER 0% to 100% | | PIXEL(2) |
| 14-15 | 0-65535 | 0-100 | CCT(2700K-12000K) | | |
| 16-17 | 0-5000 5001-10000 10001-29999 30000-40000 40001-59999 60000-65535 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | | |
| 18 | 0-255 | 0-100 | CROSSFADE CCT to HSI | | |
| 19-20 | 0-65535 | 0-100 | HUE 0 to 359 Degrees | | |
| 21-22 | 0-65535 | 0-100 | SAT 0 to Full Saturation | | |
| 23-24 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(3) | |
| 25-26 | 0-65535 | 0-100 | CCT(2700K-12000K) | | |
| 27-28 | 0-5000 5001-10000 10001-29999 30000-40000 40001-59999 60000-65535 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | | |
| 29 | 0-255 | 0-100 | CROSSFADE CCT to HSI | | |
| 30-31 | 0-65535 | 0-100 | HUE 0 to 359 Degrees | | |
| 32-33 | 0-65535 | 0-100 | SAT 0 to Full Saturation | | |

CCT & HSI 16bit PIXEL = 16

| CHANNEL | VALUE | % | FUNCTION | PIXEL |
|---------|--|--|--|----------|
| 34-35 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(4) |
| 36-37 | 0-65535 | 0-100 | CCT(2700K-12000K) | |
| 38-39 | 0-5000 5001-10000 10001-29999 30000-40000 40001-59999 60000-65535 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| 40 | 0-255 | 0-100 | CROSSFADE CCT to HSI | |
| 41-42 | 0-65535 | 0-100 | HUE 0 to 359 Degrees | |
| 43-44 | 0-65535 | 0-100 | SAT 0 to Full Saturation | |
| 45-46 | 0-65535 | 0-100 | DIMMER 0% to 100% | |
| 47-48 | 0-65535 | 0-100 | CCT(2700K-12000K) | |
| 49-50 | 0-5000 5001-10000 10001-29999 30000-40000 40001-59999 60000-65535 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| 51 | 0-255 | 0-100 | CROSSFADE CCT to HSI | |
| 52-53 | 0-65535 | 0-100 | HUE 0 to 359 Degrees | |
| 54-55 | 0-65535 | 0-100 | SAT 0 to Full Saturation | |
| 56-57 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(6) |
| 58-59 | 0-65535 | 0-100 | CCT(2700K-12000K) | |
| 60-61 | 0-5000 5001-10000 10001-29999 30000-40000 40001-59999 60000-65535 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| 62 | 0-255 | 0-100 | CROSSFADE CCT to HSI | |
| 63-64 | 0-65535 | 0-100 | HUE 0 to 359 Degrees | |
| 65-66 | 0-65535 | 0-100 | SAT 0 to Full Saturation | |

CCT & HSI 16bit PIXEL = 16

| CHANNEL | VALUE | % | FUNCTION | PIXEL |
|---------|--|--|--|----------|
| 67-68 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(7) |
| 69-70 | 0-65535 | 0-100 | CCT(2700K-12000K) | |
| 71-72 | 0-5000 5001-10000 10001-29999 30000-40000 40001-59999 60000-65535 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| 73 | 0-255 | 0-100 | CROSSFADE CCT to HSI | |
| 74-75 | 0-65535 | 0-100 | HUE 0 to 359 Degrees | |
| 76-77 | 0-65535 | 0-100 | SAT 0 to Full Saturation | |
| 78-79 | 0-65535 | 0-100 | DIMMER 0% to 100% | |
| 80-81 | 0-65535 | 0-100 | CCT(2700K-12000K) | |
| 82-83 | 0-5000 5001-10000 10001-29999 30000-40000 40001-59999 60000-65535 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| 84 | 0-255 | 0-100 | CROSSFADE CCT to HSI | |
| 85-86 | 0-65535 | 0-100 | HUE 0 to 359 Degrees | |
| 87-88 | 0-65535 | 0-100 | SAT 0 to Full Saturation | |
| 89-90 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(9) |
| 91-92 | 0-65535 | 0-100 | CCT(2700K-12000K) | |
| 93-94 | 0-5000 5001-10000 10001-29999 30000-40000 40001-59999 60000-65535 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| 95 | 0-255 | 0-100 | CROSSFADE CCT to HSI | |
| 96-97 | 0-65535 | 0-100 | HUE 0 to 359 Degrees | |
| 98-99 | 0-65535 | 0-100 | SAT 0 to Full Saturation | |

CCT & HSI 16bit PIXEL = 16

| CHANNEL | VALUE | % | FUNCTION | PIXEL |
|-------------|-------------|-------|--|-----------|
| 100-101 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(10) |
| 102-103 | 0-65535 | 0-100 | CCT(2700K-12000K) | |
| 104-105 | 0-5000 | 0-4 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| | 5001-10000 | 5-8 | | |
| | 10001-29999 | 9-47 | | |
| | 30000-40000 | 48-57 | | |
| | 40001-59999 | 58-96 | | |
| 60000-65535 | 97-100 | | | |
| 106 | 0-255 | 0-100 | CROSSFADE CCT to HSI | |
| 107-108 | 0-65535 | 0-100 | HUE 0 to 359 Degrees | |
| 109-110 | 0-65535 | 0-100 | SAT 0 to Full Saturation | |
| 111-112 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(11) |
| 113-114 | 0-65535 | 0-100 | CCT(2700K-12000K) | |
| 115-116 | 0-5000 | 0-4 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| | 5001-10000 | 5-8 | | |
| | 10001-29999 | 9-47 | | |
| | 30000-40000 | 48-57 | | |
| | 40001-59999 | 58-96 | | |
| 60000-65535 | 97-100 | | | |
| 117 | 0-255 | 0-100 | CROSSFADE CCT to HSI | |
| 118-119 | 0-65535 | 0-100 | HUE 0 to 359 Degrees | |
| 120-121 | 0-65535 | 0-100 | SAT 0 to Full Saturation | |
| 122-123 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(12) |
| 124-125 | 0-65535 | 0-100 | CCT(2700K-12000K) | |
| 126-127 | 0-5000 | 0-4 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| | 5001-10000 | 5-8 | | |
| | 10001-29999 | 9-47 | | |
| | 30000-40000 | 48-57 | | |
| | 40001-59999 | 58-96 | | |
| 60000-65535 | 97-100 | | | |
| 128 | 0-255 | 0-100 | CROSSFADE CCT to HSI | |
| 129-130 | 0-65535 | 0-100 | HUE 0 to 359 Degrees | |
| 131-132 | 0-65535 | 0-100 | SAT 0 to Full Saturation | |

CCT & HSI 16bit PIXEL = 16

| CHANNEL | VALUE | % | FUNCTION | PIXEL |
|---------|-------------|--------|--|-----------|
| 133-134 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(13) |
| 135-136 | 0-65535 | 0-100 | CCT(2700K-12000K) | |
| 137-138 | 0-5000 | 0-4 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| | 5001-10000 | 5-8 | | |
| | 10001-29999 | 9-47 | | |
| | 30000-40000 | 48-57 | | |
| 139 | 40001-59999 | 58-96 | CROSSFADE CCT to HSI | |
| | 60000-65535 | 97-100 | | |
| 140-141 | 0-65535 | 0-100 | HUE 0 to 359 Degrees | |
| 142-143 | 0-65535 | 0-100 | SAT 0 to Full Saturation | |
| 144-145 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(14) |
| 146-147 | 0-65535 | 0-100 | CCT(2700K-12000K) | |
| 148-149 | 0-5000 | 0-4 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| | 5001-10000 | 5-8 | | |
| | 10001-29999 | 9-47 | | |
| | 30000-40000 | 48-57 | | |
| 150 | 40001-59999 | 58-96 | CROSSFADE CCT to HSI | |
| | 60000-65535 | 97-100 | | |
| 151-152 | 0-65535 | 0-100 | HUE 0 to 359 Degrees | |
| 153-154 | 0-65535 | 0-100 | SAT 0 to Full Saturation | |
| 155-156 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(15) |
| 157-158 | 0-65535 | 0-100 | CCT(2700K-12000K) | |
| 159-160 | 0-5000 | 0-4 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| | 5001-10000 | 5-8 | | |
| | 10001-29999 | 9-47 | | |
| | 30000-40000 | 48-57 | | |
| 161 | 40001-59999 | 58-96 | CROSSFADE CCT to HSI | |
| | 60000-65535 | 97-100 | | |
| 162-163 | 0-65535 | 0-100 | HUE 0 to 359 Degrees | |
| 164-165 | 0-65535 | 0-100 | SAT 0 to Full Saturation | |

CCT & HSI 16bit PIXEL = 16

| CHANNEL | VALUE | % | FUNCTION | PIXEL |
|---------|--|--|--|-----------|
| 166-167 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(16) |
| 168-169 | 0-65535 | 0-100 | CCT(2700K-12000K) | |
| 170-171 | 0-5000 5001-10000 10001-29999 30000-40000 40001-59999 60000-65535 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| 172 | 0-255 | 0-100 | CROSSFADE CCT to HSI | |
| 173-174 | 0-65535 | 0-100 | HUE 0 to 359 Degrees | |
| 175-176 | 0-65535 | 0-100 | SAT 0 to Full Saturation | |

When "DMX Reduced Channels" is ON, the following channels are reduced in all DMX modes except ULTIMATE DMX MODE.

| | | | | |
|-----|-------------------------------|---|--|--|
| 177 | 0 - 3 4 5 6 7-255 | 0 - 1.2 1.6 2.0 2.4 2.7 - 100 | STROBE OFF Random Fast Random Medium Random Slow Variable Strobe(0.4Hz --> 25Hz) | |
|-----|-------------------------------|---|--|--|

CCT 8bit PIXEL = 16

| CHANNEL | VALUE | % | FUNCTION | PIXEL |
|---------|--|--|--|----------|
| 1 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(1) |
| 2 | 0-255 | 0-100 | CCT(2700K-12000K) | |
| 3 | 0-10 11-20 21-119 120-145 146-244 245-255 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| 4 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(2) |
| 5 | 0-255 | 0-100 | CCT(2700K-12000K) | |
| 6 | 0-10 11-20 21-119 120-145 146-244 245-255 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| 7 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(3) |
| 8 | 0-255 | 0-100 | CCT(2700K-12000K) | |
| 9 | 0-10 11-20 21-119 120-145 146-244 245-255 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| 10 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(4) |
| 11 | 0-255 | 0-100 | CCT(2700K-12000K) | |
| 12 | 0-10 11-20 21-119 120-145 146-244 245-255 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| 13 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(5) |
| 14 | 0-255 | 0-100 | CCT(2700K-12000K) | |
| 15 | 0-10 11-20 21-119 120-145 146-244 245-255 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |

CCT 8bit PIXEL = 16

| CHANNEL | VALUE | % | FUNCTION | PIXEL |
|---------|--|--|--|-----------|
| 16 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(6) |
| 17 | 0-255 | 0-100 | CCT(2700K-12000K) | |
| 18 | 0-10 11-20 21-119 120-145 146-244 245-255 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| 19 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(7) |
| 20 | 0-255 | 0-100 | CCT(2700K-12000K) | |
| 21 | 0-10 11-20 21-119 120-145 146-244 245-255 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| 22 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(8) |
| 23 | 0-255 | 0-100 | CCT(2700K-12000K) | |
| 24 | 0-10 11-20 21-119 120-145 146-244 245-255 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| 25 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(9) |
| 26 | 0-255 | 0-100 | CCT(2700K-12000K) | |
| 27 | 0-10 11-20 21-119 120-145 146-244 245-255 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| 28 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(10) |
| 29 | 0-255 | 0-100 | CCT(2700K-12000K) | |
| 30 | 0-10 11-20 21-119 120-145 146-244 245-255 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |

CCT 8bit PIXEL = 16

| CHANNEL | VALUE | % | FUNCTION | PIXEL |
|---------|--|--|--|-----------|
| 31 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(11) |
| 32 | 0-255 | 0-100 | CCT(2700K-12000K) | |
| 33 | 0-10 11-20 21-119 120-145 146-244 245-255 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| 34 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(12) |
| 35 | 0-255 | 0-100 | CCT(2700K-12000K) | |
| 36 | 0-10 11-20 21-119 120-145 146-244 245-255 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| 37 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(13) |
| 38 | 0-255 | 0-100 | CCT(2700K-12000K) | |
| 39 | 0-10 11-20 21-119 120-145 146-244 245-255 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| 40 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(14) |
| 41 | 0-255 | 0-100 | CCT(2700K-12000K) | |
| 42 | 0-10 11-20 21-119 120-145 146-244 245-255 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| 43 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(15) |
| 44 | 0-255 | 0-100 | CCT(2700K-12000K) | |
| 45 | 0-10 11-20 21-119 120-145 146-244 245-255 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |

CCT 8bit PIXEL = 16

| CHANNEL | VALUE | % | FUNCTION | PIXEL |
|---------|--|--|--|-----------|
| 46 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(16) |
| 47 | 0-255 | 0-100 | CCT(2700K-12000K) | |
| 48 | 0-10 11-20 21-119 120-145 146-244 245-255 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |

When "DMX Reduced Channels" is ON, the following channels are reduced in all DMX modes except ULTIMATE DMX MODE.

| | | | | |
|----|-------------------------------|---|--|--|
| 49 | 0 - 3 4 5 6 7-255 | 0 - 1.2 1.6 2.0 2.4 2.7 - 100 | STROBE OFF Random Fast Random Medium Random Slow Variable Strobe(0.4Hz --> 25Hz) | |
|----|-------------------------------|---|--|--|

CCT 16bit PIXEL = 16

| CHANNEL | VALUE | % | FUNCTION | PIXEL |
|---------|--|--|--|----------|
| 1-2 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(1) |
| 3-4 | 0-65535 | 0-100 | CCT(2700K-12000K) | |
| 5-6 | 0-5000 5001-10000 10001-29999 30000-40000 40001-59999 60000-65535 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| 7-8 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(2) |
| 9-10 | 0-65535 | 0-100 | CCT(2700K-12000K) | |
| 11-12 | 0-5000 5001-10000 10001-29999 30000-40000 40001-59999 60000-65535 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| 13-14 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(3) |
| 15-16 | 0-65535 | 0-100 | CCT(2700K-12000K) | |
| 17-18 | 0-5000 5001-10000 10001-29999 30000-40000 40001-59999 60000-65535 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| 19-20 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(4) |
| 21-22 | 0-65535 | 0-100 | CCT(2700K-12000K) | |
| 23-24 | 0-5000 5001-10000 10001-29999 30000-40000 40001-59999 60000-65535 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| 25-26 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(5) |
| 27-28 | 0-65535 | 0-100 | CCT(2700K-12000K) | |
| 29-30 | 0-5000 5001-10000 10001-29999 30000-40000 40001-59999 60000-65535 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |

CCT 16bit PIXEL = 16

| CHANNEL | VALUE | % | FUNCTION | PIXEL |
|---------|--|--|--|-----------|
| 31-32 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(6) |
| 33-34 | 0-65535 | 0-100 | CCT(2700K-12000K) | |
| 35-36 | 0-5000 5001-10000 10001-29999 30000-40000 40001-59999 60000-65535 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| 37-38 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(7) |
| 39-40 | 0-65535 | 0-100 | CCT(2700K-12000K) | |
| 41-42 | 0-5000 5001-10000 10001-29999 30000-40000 40001-59999 60000-65535 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| 43-44 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(8) |
| 45-46 | 0-65535 | 0-100 | CCT(2700K-12000K) | |
| 47-48 | 0-5000 5001-10000 10001-29999 30000-40000 40001-59999 60000-65535 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| 49-50 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(9) |
| 51-52 | 0-65535 | 0-100 | CCT(2700K-12000K) | |
| 53-54 | 0-5000 5001-10000 10001-29999 30000-40000 40001-59999 60000-65535 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| 55-56 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(10) |
| 57-58 | 0-65535 | 0-100 | CCT(2700K-12000K) | |
| 59-60 | 0-5000 5001-10000 10001-29999 30000-40000 40001-59999 60000-65535 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |

CCT 16bit PIXEL = 16

| CHANNEL | VALUE | % | FUNCTION | PIXEL |
|---------|--|--|--|-----------|
| 61-62 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(11) |
| 63-64 | 0-65535 | 0-100 | CCT(2700K-12000K) | |
| 65-66 | 0-5000 5001-10000 10001-29999 30000-40000 40001-59999 60000-65535 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| 67-68 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(12) |
| 69-70 | 0-65535 | 0-100 | CCT(2700K-12000K) | |
| 71-72 | 0-5000 5001-10000 10001-29999 30000-40000 40001-59999 60000-65535 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| 73-74 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(13) |
| 75-76 | 0-65535 | 0-100 | CCT(2700K-12000K) | |
| 77-78 | 0-5000 5001-10000 10001-29999 30000-40000 40001-59999 60000-65535 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| 79-80 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(14) |
| 81-82 | 0-65535 | 0-100 | CCT(2700K-12000K) | |
| 83-84 | 0-5000 5001-10000 10001-29999 30000-40000 40001-59999 60000-65535 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| 85-86 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(15) |
| 87-88 | 0-65535 | 0-100 | CCT(2700K-12000K) | |
| 89-90 | 0-5000 5001-10000 10001-29999 30000-40000 40001-59999 60000-65535 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |

CCT 16bit PIXEL = 16

| CHANNEL | VALUE | % | FUNCTION | PIXEL |
|---------|--|--|--|-----------|
| 91-92 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(16) |
| 93-94 | 0-65535 | 0-100 | CCT(2700K-12000K) | |
| 95-96 | 0-5000 5001-10000 10001-29999 30000-40000 40001-59999 60000-65535 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |

When "DMX Reduced Channels" is ON, the following channels are reduced in all DMX modes except ULTIMATE DMX MODE.

| | | | | |
|----|-------------------------------|---|--|--|
| 97 | 0 - 3 4 5 6 7-255 | 0 - 1.2 1.6 2.0 2.4 2.7 - 100 | STROBE OFF Random Fast Random Medium Random Slow Variable Strobe(0.4Hz --> 25Hz) | |
|----|-------------------------------|---|--|--|

HSI 8bit PIXEL = 16

| CHANNEL | VALUE | % | FUNCTION | PIXEL |
|---------|-------|-------|------------------------------------|----------|
| 1 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(1) |
| 2 | 0-255 | 0-100 | HUE 0 to 359 Degrees | |
| 3 | 0-255 | 0-100 | SAT 0 to Full Saturation | |
| 4 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(2) |
| 5 | 0-255 | 0-100 | HUE 0 to 359 Degrees | |
| 6 | 0-255 | 0-100 | SAT 0 to Full Saturation | |
| 7 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(3) |
| 8 | 0-255 | 0-100 | HUE 0 to 359 Degrees | |
| 9 | 0-255 | 0-100 | SAT 0 to Full Saturation | |
| 10 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(4) |
| 11 | 0-255 | 0-100 | HUE 0 to 359 Degrees | |
| 12 | 0-255 | 0-100 | SAT 0 to Full Saturation | |
| 13 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(5) |
| 14 | 0-255 | 0-100 | HUE 0 to 359 Degrees | |
| 15 | 0-255 | 0-100 | SAT 0 to Full Saturation | |
| 16 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(6) |
| 17 | 0-255 | 0-100 | HUE 0 to 359 Degrees | |
| 18 | 0-255 | 0-100 | SAT 0 to Full Saturation | |
| 19 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(7) |
| 20 | 0-255 | 0-100 | HUE 0 to 359 Degrees | |
| 21 | 0-255 | 0-100 | SAT 0 to Full Saturation | |
| 22 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(8) |
| 23 | 0-255 | 0-100 | HUE 0 to 359 Degrees | |
| 24 | 0-255 | 0-100 | SAT 0 to Full Saturation | |

HSI 8bit PIXEL = 16

| CHANNEL | VALUE | % | FUNCTION | PIXEL |
|---------|-------|-------|------------------------------------|-----------|
| 25 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(9) |
| 26 | 0-255 | 0-100 | HUE 0 to 359 Degrees | |
| 27 | 0-255 | 0-100 | SAT 0 to Full Saturation | |
| 28 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(10) |
| 29 | 0-255 | 0-100 | HUE 0 to 359 Degrees | |
| 30 | 0-255 | 0-100 | SAT 0 to Full Saturation | |
| 31 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(11) |
| 32 | 0-255 | 0-100 | HUE 0 to 359 Degrees | |
| 33 | 0-255 | 0-100 | SAT 0 to Full Saturation | |
| 34 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(12) |
| 35 | 0-255 | 0-100 | HUE 0 to 359 Degrees | |
| 36 | 0-255 | 0-100 | SAT 0 to Full Saturation | |
| 37 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(13) |
| 38 | 0-255 | 0-100 | HUE 0 to 359 Degrees | |
| 39 | 0-255 | 0-100 | SAT 0 to Full Saturation | |
| 40 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(14) |
| 41 | 0-255 | 0-100 | HUE 0 to 359 Degrees | |
| 42 | 0-255 | 0-100 | SAT 0 to Full Saturation | |
| 43 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(15) |
| 44 | 0-255 | 0-100 | HUE 0 to 359 Degrees | |
| 45 | 0-255 | 0-100 | SAT 0 to Full Saturation | |
| 46 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(16) |
| 47 | 0-255 | 0-100 | HUE 0 to 359 Degrees | |
| 48 | 0-255 | 0-100 | SAT 0 to Full Saturation | |

When "DMX Reduced Channels" is ON, the following channels are reduced in all DMX modes except ULTIMATE DMX MODE.

| | | | |
|----|-------------------------------|---|--|
| 49 | 0 - 3 4 5 6 7-255 | 0 - 1.2 1.6 2.0 2.4 2.7 - 100 | STROBE OFF Random Fast Random Medium Random Slow Variable Strobe(0.4Hz --> 25Hz) |
|----|-------------------------------|---|--|

HSI 16bit PIXEL = 16

| CHANNEL | VALUE | % | FUNCTION | PIXEL |
|---------|---------|-------|------------------------------------|----------|
| 1-2 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(1) |
| 3-4 | 0-65535 | 0-100 | HUE 0 to 359 Degrees | |
| 5-6 | 0-65535 | 0-100 | SAT 0 to Full Saturation | |
| 7-8 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(2) |
| 9-10 | 0-65535 | 0-100 | HUE 0 to 359 Degrees | |
| 11-12 | 0-65535 | 0-100 | SAT 0 to Full Saturation | |
| 13-14 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(3) |
| 15-16 | 0-65535 | 0-100 | HUE 0 to 359 Degrees | |
| 17-18 | 0-65535 | 0-100 | SAT 0 to Full Saturation | |
| 19-20 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(4) |
| 21-22 | 0-65535 | 0-100 | HUE 0 to 359 Degrees | |
| 23-24 | 0-65535 | 0-100 | SAT 0 to Full Saturation | |
| 25-26 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(5) |
| 27-28 | 0-65535 | 0-100 | HUE 0 to 359 Degrees | |
| 29-30 | 0-65535 | 0-100 | SAT 0 to Full Saturation | |
| 31-32 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(6) |
| 33-34 | 0-65535 | 0-100 | HUE 0 to 359 Degrees | |
| 35-36 | 0-65535 | 0-100 | SAT 0 to Full Saturation | |

HSI 16bit PIXEL = 16

| CHANNEL | VALUE | % | FUNCTION | PIXEL |
|---------|---------|-------|------------------------------------|-----------|
| 37-38 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(7) |
| 39-40 | 0-65535 | 0-100 | HUE 0 to 359 Degrees | |
| 41-42 | 0-65535 | 0-100 | SAT 0 to Full Saturation | |
| 43-44 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(8) |
| 45-46 | 0-65535 | 0-100 | HUE 0 to 359 Degrees | |
| 47-48 | 0-65535 | 0-100 | SAT 0 to Full Saturation | |
| 49-50 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(9) |
| 51-52 | 0-65535 | 0-100 | HUE 0 to 359 Degrees | |
| 53-54 | 0-65535 | 0-100 | SAT 0 to Full Saturation | |
| 55-56 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(10) |
| 57-58 | 0-65535 | 0-100 | HUE 0 to 359 Degrees | |
| 59-60 | 0-65535 | 0-100 | SAT 0 to Full Saturation | |
| 61-62 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(11) |
| 63-64 | 0-65535 | 0-100 | HUE 0 to 359 Degrees | |
| 65-66 | 0-65535 | 0-100 | SAT 0 to Full Saturation | |
| 67-68 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(12) |
| 69-70 | 0-65535 | 0-100 | HUE 0 to 359 Degrees | |
| 71-72 | 0-65535 | 0-100 | SAT 0 to Full Saturation | |
| 73-74 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(13) |
| 75-76 | 0-65535 | 0-100 | HUE 0 to 359 Degrees | |
| 77-78 | 0-65535 | 0-100 | SAT 0 to Full Saturation | |
| 79-80 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(14) |
| 81-82 | 0-65535 | 0-100 | HUE 0 to 359 Degrees | |
| 83-84 | 0-65535 | 0-100 | SAT 0 to Full Saturation | |

HSI 16bit PIXEL = 16

| CHANNEL | VALUE | % | FUNCTION | PIXEL |
|---------|---------|-------|------------------------------------|-----------|
| 85-86 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(15) |
| 87-88 | 0-65535 | 0-100 | HUE 0 to 359 Degrees | |
| 89-90 | 0-65535 | 0-100 | SAT 0 to Full Saturation | |
| 91-92 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(16) |
| 93-94 | 0-65535 | 0-100 | HUE 0 to 359 Degrees | |
| 95-96 | 0-65535 | 0-100 | SAT 0 to Full Saturation | |

When "DMX Reduced Channels" is ON, the following channels are reduced in all DMX modes except ULTIMATE DMX MODE.

| | | | | |
|----|-------------------------------|---|--|--|
| 97 | 0 - 3 4 5 6 7-255 | 0 - 1.2 1.6 2.0 2.4 2.7 - 100 | STROBE OFF Random Fast Random Medium Random Slow Variable Strobe(0.4Hz --> 25Hz) | |
|----|-------------------------------|---|--|--|

RGBW 8bit PIXEL = 16

| CHANNEL | VALUE | % | FUNCTION | PIXEL |
|---------|-------|-------|-----------------------------|----------|
| 1 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(1) |
| 2 | 0-255 | 0-100 | Red Intensity | |
| 3 | 0-255 | 0-100 | Green Intensity | |
| 4 | 0-255 | 0-100 | Blue Intensity | |
| 5 | 0-255 | 0-100 | White Intensity | |
| 6 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(2) |
| 7 | 0-255 | 0-100 | Red Intensity | |
| 8 | 0-255 | 0-100 | Green Intensity | |
| 9 | 0-255 | 0-100 | Blue Intensity | |
| 10 | 0-255 | 0-100 | White Intensity | |
| 11 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(3) |
| 12 | 0-255 | 0-100 | Red Intensity | |
| 13 | 0-255 | 0-100 | Green Intensity | |
| 14 | 0-255 | 0-100 | Blue Intensity | |
| 15 | 0-255 | 0-100 | White Intensity | |
| 16 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(4) |
| 17 | 0-255 | 0-100 | Red Intensity | |
| 18 | 0-255 | 0-100 | Green Intensity | |
| 19 | 0-255 | 0-100 | Blue Intensity | |
| 20 | 0-255 | 0-100 | White Intensity | |
| 21 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(5) |
| 22 | 0-255 | 0-100 | Red Intensity | |
| 23 | 0-255 | 0-100 | Green Intensity | |
| 24 | 0-255 | 0-100 | Blue Intensity | |
| 25 | 0-255 | 0-100 | White Intensity | |

RGBW 8bit PIXEL = 16

| CHANNEL | VALUE | % | FUNCTION | PIXEL |
|---------|-------|-------|-----------------------------|-----------|
| 26 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(6) |
| 27 | 0-255 | 0-100 | Red Intensity | |
| 28 | 0-255 | 0-100 | Green Intensity | |
| 29 | 0-255 | 0-100 | Blue Intensity | |
| 30 | 0-255 | 0-100 | White Intensity | |
| 31 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(7) |
| 32 | 0-255 | 0-100 | Red Intensity | |
| 33 | 0-255 | 0-100 | Green Intensity | |
| 34 | 0-255 | 0-100 | Blue Intensity | |
| 35 | 0-255 | 0-100 | White Intensity | |
| 36 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(8) |
| 37 | 0-255 | 0-100 | Red Intensity | |
| 38 | 0-255 | 0-100 | Green Intensity | |
| 39 | 0-255 | 0-100 | Blue Intensity | |
| 40 | 0-255 | 0-100 | White Intensity | |
| 41 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(9) |
| 42 | 0-255 | 0-100 | Red Intensity | |
| 43 | 0-255 | 0-100 | Green Intensity | |
| 44 | 0-255 | 0-100 | Blue Intensity | |
| 45 | 0-255 | 0-100 | White Intensity | |
| 46 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(10) |
| 47 | 0-255 | 0-100 | Red Intensity | |
| 48 | 0-255 | 0-100 | Green Intensity | |
| 49 | 0-255 | 0-100 | Blue Intensity | |
| 50 | 0-255 | 0-100 | White Intensity | |

RGBW 8bit PIXEL = 16

| CHANNEL | VALUE | % | FUNCTION | PIXEL |
|---------|-------|-------|-----------------------------|-----------|
| 51 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(11) |
| 52 | 0-255 | 0-100 | Red Intensity | |
| 53 | 0-255 | 0-100 | Green Intensity | |
| 54 | 0-255 | 0-100 | Blue Intensity | |
| 55 | 0-255 | 0-100 | White Intensity | |
| 56 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(12) |
| 57 | 0-255 | 0-100 | Red Intensity | |
| 58 | 0-255 | 0-100 | Green Intensity | |
| 59 | 0-255 | 0-100 | Blue Intensity | |
| 60 | 0-255 | 0-100 | White Intensity | |
| 61 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(13) |
| 62 | 0-255 | 0-100 | Red Intensity | |
| 63 | 0-255 | 0-100 | Green Intensity | |
| 64 | 0-255 | 0-100 | Blue Intensity | |
| 65 | 0-255 | 0-100 | White Intensity | |
| 66 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(14) |
| 67 | 0-255 | 0-100 | Red Intensity | |
| 68 | 0-255 | 0-100 | Green Intensity | |
| 69 | 0-255 | 0-100 | Blue Intensity | |
| 70 | 0-255 | 0-100 | White Intensity | |
| 71 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(15) |
| 72 | 0-255 | 0-100 | Red Intensity | |
| 73 | 0-255 | 0-100 | Green Intensity | |
| 74 | 0-255 | 0-100 | Blue Intensity | |
| 75 | 0-255 | 0-100 | White Intensity | |
| 76 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(16) |
| 77 | 0-255 | 0-100 | Red Intensity | |
| 78 | 0-255 | 0-100 | Green Intensity | |
| 79 | 0-255 | 0-100 | Blue Intensity | |
| 80 | 0-255 | 0-100 | White Intensity | |

简化通道 (当“DMX简化通道”设置为开启时,则下面的通道会从通道表中被简化掉。)

| | | | | |
|----|-----------------------------|---------------------------------------|---|--|
| 81 | 0-3 4 5 6 7-255 | 0-1.2 1.6 2.0 2.4 2.7-100 | 闪烁 关闭 随机快速 随机中速 随机慢速 可变闪烁频率 (0.4Hz --> 25Hz) | |
|----|-----------------------------|---------------------------------------|---|--|

RGBW 16bit PIXEL = 16

| CHANNEL | VALUE | % | FUNCTION | PIXEL |
|---------|---------|-------|-----------------------------|----------|
| 1-2 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(1) |
| 3-4 | 0-65535 | 0-100 | Red Intensity | |
| 5-6 | 0-65535 | 0-100 | Green Intensity | |
| 7-8 | 0-65535 | 0-100 | Blue Intensity | |
| 9-10 | 0-65535 | 0-100 | White Intensity | |
| 11-12 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(2) |
| 13-14 | 0-65535 | 0-100 | Red Intensity | |
| 15-16 | 0-65535 | 0-100 | Green Intensity | |
| 17-18 | 0-65535 | 0-100 | Blue Intensity | |
| 19-20 | 0-65535 | 0-100 | White Intensity | |
| 21-22 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(3) |
| 23-24 | 0-65535 | 0-100 | Red Intensity | |
| 25-26 | 0-65535 | 0-100 | Green Intensity | |
| 27-28 | 0-65535 | 0-100 | Blue Intensity | |
| 29-30 | 0-65535 | 0-100 | White Intensity | |
| 31-32 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(4) |
| 33-34 | 0-65535 | 0-100 | Red Intensity | |
| 35-36 | 0-65535 | 0-100 | Green Intensity | |
| 37-38 | 0-65535 | 0-100 | Blue Intensity | |
| 39-40 | 0-65535 | 0-100 | White Intensity | |
| 41-42 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(5) |
| 43-44 | 0-65535 | 0-100 | Red Intensity | |
| 45-46 | 0-65535 | 0-100 | Green Intensity | |
| 47-48 | 0-65535 | 0-100 | Blue Intensity | |
| 49-50 | 0-65535 | 0-100 | White Intensity | |

RGBW 16bit PIXEL = 16

| CHANNEL | VALUE | % | FUNCTION | PIXEL |
|---------|---------|-------|-----------------------------|-----------|
| 51-52 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(6) |
| 53-54 | 0-65535 | 0-100 | Red Intensity | |
| 55-56 | 0-65535 | 0-100 | Green Intensity | |
| 57-58 | 0-65535 | 0-100 | Blue Intensity | |
| 59-60 | 0-65535 | 0-100 | White Intensity | |
| 61-62 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(7) |
| 63-64 | 0-65535 | 0-100 | Red Intensity | |
| 65-66 | 0-65535 | 0-100 | Green Intensity | |
| 67-68 | 0-65535 | 0-100 | Blue Intensity | |
| 69-70 | 0-65535 | 0-100 | White Intensity | |
| 71-72 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(8) |
| 73-74 | 0-65535 | 0-100 | Red Intensity | |
| 75-76 | 0-65535 | 0-100 | Green Intensity | |
| 77-78 | 0-65535 | 0-100 | Blue Intensity | |
| 79-80 | 0-65535 | 0-100 | White Intensity | |
| 81-82 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(9) |
| 83-84 | 0-65535 | 0-100 | Red Intensity | |
| 85-86 | 0-65535 | 0-100 | Green Intensity | |
| 87-88 | 0-65535 | 0-100 | Blue Intensity | |
| 89-90 | 0-65535 | 0-100 | White Intensity | |
| 91-92 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(10) |
| 93-94 | 0-65535 | 0-100 | Red Intensity | |
| 95-96 | 0-65535 | 0-100 | Green Intensity | |
| 97-98 | 0-65535 | 0-100 | Blue Intensity | |
| 99-100 | 0-65535 | 0-100 | White Intensity | |
| 101-102 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(11) |
| 103-104 | 0-65535 | 0-100 | Red Intensity | |
| 105-106 | 0-65535 | 0-100 | Green Intensity | |
| 107-108 | 0-65535 | 0-100 | Blue Intensity | |
| 109-110 | 0-65535 | 0-100 | White Intensity | |

RGBW 16bit PIXEL = 16

| CHANNEL | VALUE | % | FUNCTION | PIXEL |
|---------|---------|-------|-----------------------------|-----------|
| 111-112 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(12) |
| 113-114 | 0-65535 | 0-100 | Red Intensity | |
| 115-116 | 0-65535 | 0-100 | Green Intensity | |
| 117-118 | 0-65535 | 0-100 | Blue Intensity | |
| 119-120 | 0-65535 | 0-100 | White Intensity | |
| 121-122 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(13) |
| 123-124 | 0-65535 | 0-100 | Red Intensity | |
| 125-126 | 0-65535 | 0-100 | Green Intensity | |
| 127-128 | 0-65535 | 0-100 | Blue Intensity | |
| 129-130 | 0-65535 | 0-100 | White Intensity | |
| 131-132 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(14) |
| 133-134 | 0-65535 | 0-100 | Red Intensity | |
| 135-136 | 0-65535 | 0-100 | Green Intensity | |
| 137-138 | 0-65535 | 0-100 | Blue Intensity | |
| 139-140 | 0-65535 | 0-100 | White Intensity | |
| 141-142 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(15) |
| 143-144 | 0-65535 | 0-100 | Red Intensity | |
| 145-146 | 0-65535 | 0-100 | Green Intensity | |
| 147-148 | 0-65535 | 0-100 | Blue Intensity | |
| 149-150 | 0-65535 | 0-100 | White Intensity | |
| 151-152 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(16) |
| 153-154 | 0-65535 | 0-100 | Red Intensity | |
| 155-156 | 0-65535 | 0-100 | Green Intensity | |
| 157-158 | 0-65535 | 0-100 | Blue Intensity | |
| 159-160 | 0-65535 | 0-100 | White Intensity | |

When "DMX Reduced Channels" is ON, the following channels are reduced in all DMX modes except ULTIMATE DMX MODE.

| | | | |
|-----|-------|-----------|--|
| 161 | 0 - 3 | 0 - 1.2 | STROBE OFF Random Fast Random Medium Random Slow Variable Strobe(0.4Hz --> 25Hz) |
| | 4 | 1.6 | |
| | 5 | 2.0 | |
| | 6 | 2.4 | |
| | 7-255 | 2.7 - 100 | |
| | | | |

RGB 8bit PIXEL = 16

| CHANNEL | VALUE | % | FUNCTION | NOTES |
|---------|-------|-------|-----------------|-----------|
| 1 | 0-255 | 0-100 | Red Intensity | PIXEL(1) |
| 2 | 0-255 | 0-100 | Green Intensity | |
| 3 | 0-255 | 0-100 | Blue Intensity | |
| 4 | 0-255 | 0-100 | Red Intensity | PIXEL(2) |
| 5 | 0-255 | 0-100 | Green Intensity | |
| 6 | 0-255 | 0-100 | Blue Intensity | |
| 7 | 0-255 | 0-100 | Red Intensity | PIXEL(3) |
| 8 | 0-255 | 0-100 | Green Intensity | |
| 9 | 0-255 | 0-100 | Blue Intensity | |
| 10 | 0-255 | 0-100 | Red Intensity | PIXEL(4) |
| 11 | 0-255 | 0-100 | Green Intensity | |
| 12 | 0-255 | 0-100 | Blue Intensity | |
| 13 | 0-255 | 0-100 | Red Intensity | PIXEL(5) |
| 14 | 0-255 | 0-100 | Green Intensity | |
| 15 | 0-255 | 0-100 | Blue Intensity | |
| 16 | 0-255 | 0-100 | Red Intensity | PIXEL(6) |
| 17 | 0-255 | 0-100 | Green Intensity | |
| 18 | 0-255 | 0-100 | Blue Intensity | |
| 19 | 0-255 | 0-100 | Red Intensity | PIXEL(7) |
| 20 | 0-255 | 0-100 | Green Intensity | |
| 21 | 0-255 | 0-100 | Blue Intensity | |
| 22 | 0-255 | 0-100 | Red Intensity | PIXEL(8) |
| 23 | 0-255 | 0-100 | Green Intensity | |
| 24 | 0-255 | 0-100 | Blue Intensity | |
| 25 | 0-255 | 0-100 | Red Intensity | PIXEL(9) |
| 26 | 0-255 | 0-100 | Green Intensity | |
| 27 | 0-255 | 0-100 | Blue Intensity | |
| 28 | 0-255 | 0-100 | Red Intensity | PIXEL(10) |
| 29 | 0-255 | 0-100 | Green Intensity | |
| 30 | 0-255 | 0-100 | Blue Intensity | |
| 31 | 0-255 | 0-100 | Red Intensity | PIXEL(11) |
| 32 | 0-255 | 0-100 | Green Intensity | |
| 33 | 0-255 | 0-100 | Blue Intensity | |

RGB 8bit PIXEL = 16

| CHANNEL | VALUE | % | FUNCTION | NOTES |
|---------|-------|-------|-----------------|-----------|
| 34 | 0-255 | 0-100 | Red Intensity | PIXEL(12) |
| 35 | 0-255 | 0-100 | Green Intensity | |
| 36 | 0-255 | 0-100 | Blue Intensity | |
| 37 | 0-255 | 0-100 | Red Intensity | PIXEL(13) |
| 38 | 0-255 | 0-100 | Green Intensity | |
| 39 | 0-255 | 0-100 | Blue Intensity | |
| 40 | 0-255 | 0-100 | Red Intensity | PIXEL(14) |
| 41 | 0-255 | 0-100 | Green Intensity | |
| 42 | 0-255 | 0-100 | Blue Intensity | |
| 43 | 0-255 | 0-100 | Red Intensity | PIXEL(15) |
| 44 | 0-255 | 0-100 | Green Intensity | |
| 45 | 0-255 | 0-100 | Blue Intensity | |
| 46 | 0-255 | 0-100 | Red Intensity | PIXEL(16) |
| 47 | 0-255 | 0-100 | Green Intensity | |
| 48 | 0-255 | 0-100 | Blue Intensity | |

RGB 16bit PIXEL = 16

| CHANNEL | VALUE | % | FUNCTION | NOTES |
|---------|---------|-------|-----------------|-----------|
| 1-2 | 0-65535 | 0-100 | Red Intensity | PIXEL(1) |
| 3-4 | 0-65535 | 0-100 | Green Intensity | |
| 5-6 | 0-65535 | 0-100 | Blue Intensity | |
| 7-8 | 0-65535 | 0-100 | Red Intensity | PIXEL(2) |
| 9-10 | 0-65535 | 0-100 | Green Intensity | |
| 11-12 | 0-65535 | 0-100 | Blue Intensity | |
| 13-14 | 0-65535 | 0-100 | Red Intensity | PIXEL(3) |
| 15-16 | 0-65535 | 0-100 | Green Intensity | |
| 17-18 | 0-65535 | 0-100 | Blue Intensity | |
| 19-20 | 0-65535 | 0-100 | Red Intensity | PIXEL(4) |
| 21-22 | 0-65535 | 0-100 | Green Intensity | |
| 23-24 | 0-65535 | 0-100 | Blue Intensity | |
| 25-26 | 0-65535 | 0-100 | Red Intensity | PIXEL(5) |
| 27-28 | 0-65535 | 0-100 | Green Intensity | |
| 29-30 | 0-65535 | 0-100 | Blue Intensity | |
| 31-32 | 0-65535 | 0-100 | Red Intensity | PIXEL(6) |
| 33-34 | 0-65535 | 0-100 | Green Intensity | |
| 35-36 | 0-65535 | 0-100 | Blue Intensity | |
| 37-38 | 0-65535 | 0-100 | Red Intensity | PIXEL(7) |
| 39-40 | 0-65535 | 0-100 | Green Intensity | |
| 41-42 | 0-65535 | 0-100 | Blue Intensity | |
| 43-44 | 0-65535 | 0-100 | Red Intensity | PIXEL(8) |
| 45-46 | 0-65535 | 0-100 | Green Intensity | |
| 47-48 | 0-65535 | 0-100 | Blue Intensity | |
| 49-50 | 0-65535 | 0-100 | Red Intensity | PIXEL(9) |
| 51-52 | 0-65535 | 0-100 | Green Intensity | |
| 53-54 | 0-65535 | 0-100 | Blue Intensity | |
| 55-56 | 0-65535 | 0-100 | Red Intensity | PIXEL(10) |
| 57-58 | 0-65535 | 0-100 | Green Intensity | |
| 59-60 | 0-65535 | 0-100 | Blue Intensity | |
| 61-62 | 0-65535 | 0-100 | Red Intensity | PIXEL(11) |
| 63-64 | 0-65535 | 0-100 | Green Intensity | |
| 65-66 | 0-65535 | 0-100 | Blue Intensity | |

RGB 16bit PIXEL = 16

| CHANNEL | VALUE | % | FUNCTION | NOTES |
|---------|---------|-------|-----------------|-----------|
| 67-68 | 0-65535 | 0-100 | Red Intensity | PIXEL(12) |
| 69-70 | 0-65535 | 0-100 | Green Intensity | |
| 71-72 | 0-65535 | 0-100 | Blue Intensity | |
| 73-74 | 0-65535 | 0-100 | Red Intensity | PIXEL(13) |
| 75-76 | 0-65535 | 0-100 | Green Intensity | |
| 77-78 | 0-65535 | 0-100 | Blue Intensity | |
| 79-80 | 0-65535 | 0-100 | Red Intensity | PIXEL(14) |
| 81-82 | 0-65535 | 0-100 | Green Intensity | |
| 83-84 | 0-65535 | 0-100 | Blue Intensity | |
| 85-86 | 0-65535 | 0-100 | Red Intensity | PIXEL(15) |
| 87-88 | 0-65535 | 0-100 | Green Intensity | |
| 89-90 | 0-65535 | 0-100 | Blue Intensity | |
| 91-92 | 0-65535 | 0-100 | Red Intensity | PIXEL(16) |
| 93-94 | 0-65535 | 0-100 | Green Intensity | |
| 95-96 | 0-65535 | 0-100 | Blue Intensity | |

XY 8bit PIXEL = 16

| CHANNEL | VALUE | % | FUNCTION | PIXEL |
|---------|-------|-------|--------------------------------------|----------|
| 1 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(1) |
| 2 | 0-255 | 0-100 | X COORDINATE 0.000 ~ 0.800 | |
| 3 | 0-255 | 0-100 | Y COORDINATE 0.000 ~ 0.800 | |
| 4 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(2) |
| 5 | 0-255 | 0-100 | X COORDINATE 0.000 ~ 0.800 | |
| 6 | 0-255 | 0-100 | Y COORDINATE 0.000 ~ 0.800 | |
| 7 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(3) |
| 8 | 0-255 | 0-100 | X COORDINATE 0.000 ~ 0.800 | |
| 9 | 0-255 | 0-100 | Y COORDINATE 0.000 ~ 0.800 | |
| 10 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(4) |
| 11 | 0-255 | 0-100 | X COORDINATE 0.000 ~ 0.800 | |
| 12 | 0-255 | 0-100 | Y COORDINATE 0.000 ~ 0.800 | |
| 13 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(5) |
| 14 | 0-255 | 0-100 | X COORDINATE 0.000 ~ 0.800 | |
| 15 | 0-255 | 0-100 | Y COORDINATE 0.000 ~ 0.800 | |
| 16 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(6) |
| 17 | 0-255 | 0-100 | X COORDINATE 0.000 ~ 0.800 | |
| 18 | 0-255 | 0-100 | Y COORDINATE 0.000 ~ 0.800 | |
| 19 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(7) |
| 20 | 0-255 | 0-100 | X COORDINATE 0.000 ~ 0.800 | |
| 21 | 0-255 | 0-100 | Y COORDINATE 0.000 ~ 0.800 | |
| 22 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(8) |
| 23 | 0-255 | 0-100 | X COORDINATE 0.000 ~ 0.800 | |
| 24 | 0-255 | 0-100 | Y COORDINATE 0.000 ~ 0.800 | |

XY 8bit PIXEL = 16

| CHANNEL | VALUE | % | FUNCTION | PIXEL |
|---------|-------|-------|--------------------------------------|-----------|
| 25 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(9) |
| 26 | 0-255 | 0-100 | X COORDINATE 0.000 ~ 0.800 | |
| 27 | 0-255 | 0-100 | Y COORDINATE 0.000 ~ 0.800 | |
| 28 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(10) |
| 29 | 0-255 | 0-100 | X COORDINATE 0.000 ~ 0.800 | |
| 30 | 0-255 | 0-100 | Y COORDINATE 0.000 ~ 0.800 | |
| 31 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(11) |
| 32 | 0-255 | 0-100 | X COORDINATE 0.000 ~ 0.800 | |
| 33 | 0-255 | 0-100 | Y COORDINATE 0.000 ~ 0.800 | |
| 34 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(12) |
| 35 | 0-255 | 0-100 | X COORDINATE 0.000 ~ 0.800 | |
| 36 | 0-255 | 0-100 | Y COORDINATE 0.000 ~ 0.800 | |
| 37 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(13) |
| 38 | 0-255 | 0-100 | X COORDINATE 0.000 ~ 0.800 | |
| 39 | 0-255 | 0-100 | Y COORDINATE 0.000 ~ 0.800 | |
| 40 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(14) |
| 41 | 0-255 | 0-100 | X COORDINATE 0.000 ~ 0.800 | |
| 42 | 0-255 | 0-100 | Y COORDINATE 0.000 ~ 0.800 | |
| 43 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(15) |
| 44 | 0-255 | 0-100 | X COORDINATE 0.000 ~ 0.800 | |
| 45 | 0-255 | 0-100 | Y COORDINATE 0.000 ~ 0.800 | |
| 46 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(16) |
| 47 | 0-255 | 0-100 | X COORDINATE 0.000 ~ 0.800 | |
| 48 | 0-255 | 0-100 | Y COORDINATE 0.000 ~ 0.800 | |

When "DMX Reduced Channels" is ON, the following channels are reduced in all DMX modes except ULTIMATE DMX MODE.

| CHANNEL | VALUE | % | FUNCTION | PIXEL |
|---------|-------|-----------|--|-------|
| 49 | 0 - 3 | 0 - 1.2 | STROBE OFF Random Fast Random Medium Random Slow Variable Strobe(0.4Hz --> 25Hz) | |
| | 4 | 1.6 | | |
| | 5 | 2.0 | | |
| | 6 | 2.4 | | |
| | 7-255 | 2.7 - 100 | | |
| 50 | | | RESERVED | |

XY 16bit PIXEL = 16

| CHANNEL | VALUE | % | FUNCTION | PIXEL |
|---------|---------|-------|--------------------------------------|----------|
| 1-2 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(1) |
| 3-4 | 0-65535 | 0-100 | X COORDINATE 0.000 ~ 0.800 | |
| 5-6 | 0-65535 | 0-100 | Y COORDINATE 0.000 ~ 0.800 | |
| 7-8 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(2) |
| 9-10 | 0-65535 | 0-100 | X COORDINATE 0.000 ~ 0.800 | |
| 11-12 | 0-65535 | 0-100 | Y COORDINATE 0.000 ~ 0.800 | |
| 13-14 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(3) |
| 15-16 | 0-65535 | 0-100 | X COORDINATE 0.000 ~ 0.800 | |
| 17-18 | 0-65535 | 0-100 | Y COORDINATE 0.000 ~ 0.800 | |
| 19-20 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(4) |
| 21-22 | 0-65535 | 0-100 | X COORDINATE 0.000 ~ 0.800 | |
| 23-24 | 0-65535 | 0-100 | Y COORDINATE 0.000 ~ 0.800 | |
| 25-26 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(5) |
| 27-28 | 0-65535 | 0-100 | X COORDINATE 0.000 ~ 0.800 | |
| 29-30 | 0-65535 | 0-100 | Y COORDINATE 0.000 ~ 0.800 | |
| 31-32 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(6) |
| 33-34 | 0-65535 | 0-100 | X COORDINATE 0.000 ~ 0.800 | |
| 35-36 | 0-65535 | 0-100 | Y COORDINATE 0.000 ~ 0.800 | |

XY 16bit PIXEL = 16

| CHANNEL | VALUE | % | FUNCTION | PIXEL |
|---------|---------|-------|--------------------------------------|-----------|
| 37-38 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(7) |
| 39-40 | 0-65535 | 0-100 | X COORDINATE 0.000 ~ 0.800 | |
| 41-42 | 0-65535 | 0-100 | Y COORDINATE 0.000 ~ 0.800 | |
| 43-44 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(8) |
| 45-46 | 0-65535 | 0-100 | X COORDINATE 0.000 ~ 0.800 | |
| 47-48 | 0-65535 | 0-100 | Y COORDINATE 0.000 ~ 0.800 | |
| 49-50 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(9) |
| 51-52 | 0-65535 | 0-100 | X COORDINATE 0.000 ~ 0.800 | |
| 53-54 | 0-65535 | 0-100 | Y COORDINATE 0.000 ~ 0.800 | |
| 55-56 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(10) |
| 57-58 | 0-65535 | 0-100 | X COORDINATE 0.000 ~ 0.800 | |
| 59-60 | 0-65535 | 0-100 | Y COORDINATE 0.000 ~ 0.800 | |
| 61-62 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(11) |
| 63-64 | 0-65535 | 0-100 | X COORDINATE 0.000 ~ 0.800 | |
| 65-66 | 0-65535 | 0-100 | Y COORDINATE 0.000 ~ 0.800 | |
| 67-68 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(12) |
| 69-70 | 0-65535 | 0-100 | X COORDINATE 0.000 ~ 0.800 | |
| 71-72 | 0-65535 | 0-100 | Y COORDINATE 0.000 ~ 0.800 | |
| 73-74 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(13) |
| 75-76 | 0-65535 | 0-100 | X COORDINATE 0.000 ~ 0.800 | |
| 77-78 | 0-65535 | 0-100 | Y COORDINATE 0.000 ~ 0.800 | |
| 79-80 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(14) |
| 81-82 | 0-65535 | 0-100 | X COORDINATE 0.000 ~ 0.800 | |
| 83-84 | 0-65535 | 0-100 | Y COORDINATE 0.000 ~ 0.800 | |

XY 16bit PIXEL = 16

| CHANNEL | VALUE | % | FUNCTION | PIXEL |
|---------|---------|-------|--------------------------------------|-----------|
| 85-86 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(15) |
| 87-88 | 0-65535 | 0-100 | X COORDINATE 0.000 ~ 0.800 | |
| 89-90 | 0-65535 | 0-100 | Y COORDINATE 0.000 ~ 0.800 | |
| 91-92 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(16) |
| 93-94 | 0-65535 | 0-100 | X COORDINATE 0.000 ~ 0.800 | |
| 95-96 | 0-65535 | 0-100 | Y COORDINATE 0.000 ~ 0.800 | |

When "DMX Reduced Channels" is ON, the following channels are reduced in all DMX modes except ULTIMATE DMX MODE.

| | | | | |
|----|-------------------------------|---|--|--|
| 97 | 0 - 3 4 5 6 7-255 | 0 - 1.2 1.6 2.0 2.4 2.7 - 100 | STROBE OFF Random Fast Random Medium Random Slow Variable Strobe(0.4Hz --> 25Hz) | |
| 98 | | | RESERVED | |

CCT & RGBW 8bit PIXEL = 32

| CHANNEL | VALUE | % | FUNCTION | PIXEL |
|---------|--|--|--|----------|
| 1 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(1) |
| 2 | 0-255 | 0-100 | CCT(2700K-12000K) | |
| 3 | 0-10 11-20 21-119 120-145 146-244 245-255 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| 4 | 0-255 | 0-100 | CROSSFADE CCT to RGBW | |
| 5 | 0-255 | 0-100 | Red Intensity | |
| 6 | 0-255 | 0-100 | Green Intensity | |
| 7 | 0-255 | 0-100 | Blue Intensity | |
| 8 | 0-255 | 0-100 | White Intensity | |
| 9 | 0-255 | 0-100 | DIMMER 0% to 100% | |
| 10 | 0-255 | 0-100 | CCT(2700K-12000K) | |
| 11 | 0-10 11-20 21-119 120-145 146-244 245-255 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| 12 | 0-255 | 0-100 | CROSSFADE CCT to RGBW | |
| 13 | 0-255 | 0-100 | Red Intensity | |
| 14 | 0-255 | 0-100 | Green Intensity | |
| 15 | 0-255 | 0-100 | Blue Intensity | |
| 16 | 0-255 | 0-100 | White Intensity | |

CCT & RGBW 8bit PIXEL = 32

| CHANNEL | VALUE | % | FUNCTION | PIXEL | |
|---------|--|--|--|----------|----------|
| 17 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(3) | |
| 18 | 0-255 | 0-100 | CCT(2700K-12000K) | | |
| 19 | 0-10 11-20 21-119 120-145 146-244 245-255 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | | |
| 20 | 0-255 | 0-100 | CROSSFADE CCT to RGBW | | |
| 21 | 0-255 | 0-100 | Red Intensity | | |
| 22 | 0-255 | 0-100 | Green Intensity | | |
| 23 | 0-255 | 0-100 | Blue Intensity | | |
| 24 | 0-255 | 0-100 | White Intensity | | |
| 25 | 0-255 | 0-100 | DIMMER 0% to 100% | | PIXEL(4) |
| 26 | 0-255 | 0-100 | CCT(2700K-12000K) | | |
| 27 | 0-10 11-20 21-119 120-145 146-244 245-255 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | | |
| 28 | 0-255 | 0-100 | CROSSFADE CCT to RGBW | | |
| 29 | 0-255 | 0-100 | Red Intensity | | |
| 30 | 0-255 | 0-100 | Green Intensity | | |
| 31 | 0-255 | 0-100 | Blue Intensity | | |
| 32 | 0-255 | 0-100 | White Intensity | | |

CCT & RGBW 8bit PIXEL = 32

| CHANNEL | VALUE | % | FUNCTION | PIXEL | |
|---------|--|--|--|----------|----------|
| 33 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(5) | |
| 34 | 0-255 | 0-100 | CCT(2700K-12000K) | | |
| 35 | 0-10 11-20 21-119 120-145 146-244 245-255 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | | |
| 36 | 0-255 | 0-100 | CROSSFADE CCT to RGBW | | |
| 37 | 0-255 | 0-100 | Red Intensity | | |
| 38 | 0-255 | 0-100 | Green Intensity | | |
| 39 | 0-255 | 0-100 | Blue Intensity | | |
| 40 | 0-255 | 0-100 | White Intensity | | |
| 41 | 0-255 | 0-100 | DIMMER 0% to 100% | | PIXEL(6) |
| 42 | 0-255 | 0-100 | CCT(2700K-12000K) | | |
| 43 | 0-10 11-20 21-119 120-145 146-244 245-255 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | | |
| 44 | 0-255 | 0-100 | CROSSFADE CCT to RGBW | | |
| 45 | 0-255 | 0-100 | Red Intensity | | |
| 46 | 0-255 | 0-100 | Green Intensity | | |
| 47 | 0-255 | 0-100 | Blue Intensity | | |
| 48 | 0-255 | 0-100 | White Intensity | | |

CCT & RGBW 8bit PIXEL = 32

| CHANNEL | VALUE | % | FUNCTION | PIXEL |
|---------|--|--|--|----------|
| 49 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(7) |
| 50 | 0-255 | 0-100 | CCT(2700K-12000K) | |
| 51 | 0-10 11-20 21-119 120-145 146-244 245-255 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| 52 | 0-255 | 0-100 | CROSSFADE CCT to RGBW | |
| 53 | 0-255 | 0-100 | Red Intensity | |
| 54 | 0-255 | 0-100 | Green Intensity | |
| 55 | 0-255 | 0-100 | Blue Intensity | |
| 56 | 0-255 | 0-100 | White Intensity | |
| 57 | 0-255 | 0-100 | DIMMER 0% to 100% | |
| 58 | 0-255 | 0-100 | CCT(2700K-12000K) | |
| 59 | 0-10 11-20 21-119 120-145 146-244 245-255 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | PIXEL(8) |
| 60 | 0-255 | 0-100 | CROSSFADE CCT to RGBW | |
| 61 | 0-255 | 0-100 | Red Intensity | |
| 62 | 0-255 | 0-100 | Green Intensity | |
| 63 | 0-255 | 0-100 | Blue Intensity | |
| 64 | 0-255 | 0-100 | White Intensity | |

CCT & RGBW 8bit PIXEL = 32

| CHANNEL | VALUE | % | FUNCTION | PIXEL |
|---------|---------|-------|--|-----------|
| 65 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(9) |
| 66 | 0-255 | 0-100 | CCT(2700K-12000K) | |
| 67 | 0-10 | 0-4 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| | 11-20 | 5-8 | | |
| | 21-119 | 9-47 | | |
| | 120-145 | 48-57 | | |
| | 146-244 | 58-96 | | |
| 245-255 | 97-100 | | | |
| 68 | 0-255 | 0-100 | CROSSFADE CCT to RGBW | |
| 69 | 0-255 | 0-100 | Red Intensity | |
| 70 | 0-255 | 0-100 | Green Intensity | |
| 71 | 0-255 | 0-100 | Blue Intensity | |
| 72 | 0-255 | 0-100 | White Intensity | |
| 73 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(10) |
| 74 | 0-255 | 0-100 | CCT(2700K-12000K) | |
| 75 | 0-10 | 0-4 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| | 11-20 | 5-8 | | |
| | 21-119 | 9-47 | | |
| | 120-145 | 48-57 | | |
| | 146-244 | 58-96 | | |
| 245-255 | 97-100 | | | |
| 76 | 0-255 | 0-100 | CROSSFADE CCT to RGBW | |
| 77 | 0-255 | 0-100 | Red Intensity | |
| 78 | 0-255 | 0-100 | Green Intensity | |
| 79 | 0-255 | 0-100 | Blue Intensity | |
| 80 | 0-255 | 0-100 | White Intensity | |

CCT & RGBW 8bit PIXEL = 32

| CHANNEL | VALUE | % | FUNCTION | PIXEL | |
|---------|--|--|--|-----------|-----------|
| 81 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(11) | |
| 82 | 0-255 | 0-100 | CCT(2700K-12000K) | | |
| 83 | 0-10 11-20 21-119 120-145 146-244 245-255 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | | |
| 84 | 0-255 | 0-100 | CROSSFADE CCT to RGBW | | |
| 85 | 0-255 | 0-100 | Red Intensity | | |
| 86 | 0-255 | 0-100 | Green Intensity | | |
| 87 | 0-255 | 0-100 | Blue Intensity | | |
| 88 | 0-255 | 0-100 | White Intensity | | |
| 89 | 0-255 | 0-100 | DIMMER 0% to 100% | | PIXEL(12) |
| 90 | 0-255 | 0-100 | CCT(2700K-12000K) | | |
| 91 | 0-10 11-20 21-119 120-145 146-244 245-255 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | | |
| 92 | 0-255 | 0-100 | CROSSFADE CCT to RGBW | | |
| 93 | 0-255 | 0-100 | Red Intensity | | |
| 94 | 0-255 | 0-100 | Green Intensity | | |
| 95 | 0-255 | 0-100 | Blue Intensity | | |
| 96 | 0-255 | 0-100 | White Intensity | | |

CCT & RGBW 8bit PIXEL = 32

| CHANNEL | VALUE | % | FUNCTION | PIXEL | |
|---------|--|--|--|-----------|-----------|
| 97 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(13) | |
| 98 | 0-255 | 0-100 | CCT(2700K-12000K) | | |
| 99 | 0-10 11-20 21-119 120-145 146-244 245-255 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | | |
| 100 | 0-255 | 0-100 | CROSSFADE CCT to RGBW | | |
| 101 | 0-255 | 0-100 | Red Intensity | | |
| 102 | 0-255 | 0-100 | Green Intensity | | |
| 103 | 0-255 | 0-100 | Blue Intensity | | |
| 104 | 0-255 | 0-100 | White Intensity | | |
| 105 | 0-255 | 0-100 | DIMMER 0% to 100% | | PIXEL(14) |
| 106 | 0-255 | 0-100 | CCT(2700K-12000K) | | |
| 107 | 0-10 11-20 21-119 120-145 146-244 245-255 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | | |
| 108 | 0-255 | 0-100 | CROSSFADE CCT to RGBW | | |
| 109 | 0-255 | 0-100 | Red Intensity | | |
| 110 | 0-255 | 0-100 | Green Intensity | | |
| 111 | 0-255 | 0-100 | Blue Intensity | | |
| 112 | 0-255 | 0-100 | White Intensity | | |

CCT & RGBW 8bit PIXEL = 32

| CHANNEL | VALUE | % | FUNCTION | PIXEL | |
|---------|--|--|--|-----------|-----------|
| 113 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(15) | |
| 114 | 0-255 | 0-100 | CCT(2700K-12000K) | | |
| 115 | 0-10 11-20 21-119 120-145 146-244 245-255 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | | |
| 116 | 0-255 | 0-100 | CROSSFADE CCT to RGBW | | |
| 117 | 0-255 | 0-100 | Red Intensity | | |
| 118 | 0-255 | 0-100 | Green Intensity | | |
| 119 | 0-255 | 0-100 | Blue Intensity | | |
| 120 | 0-255 | 0-100 | White Intensity | | |
| 121 | 0-255 | 0-100 | DIMMER 0% to 100% | | PIXEL(16) |
| 122 | 0-255 | 0-100 | CCT(2700K-12000K) | | |
| 123 | 0-10 11-20 21-119 120-145 146-244 245-255 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | | |
| 124 | 0-255 | 0-100 | CROSSFADE CCT to RGBW | | |
| 125 | 0-255 | 0-100 | Red Intensity | | |
| 126 | 0-255 | 0-100 | Green Intensity | | |
| 127 | 0-255 | 0-100 | Blue Intensity | | |
| 128 | 0-255 | 0-100 | White Intensity | | |

CCT & RGBW 8bit PIXEL = 32

| CHANNEL | VALUE | % | FUNCTION | PIXEL |
|---------|---------|-------|--|-----------|
| 129 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(17) |
| 130 | 0-255 | 0-100 | CCT(2700K-12000K) | |
| 131 | 0-10 | 0-4 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| | 11-20 | 5-8 | | |
| | 21-119 | 9-47 | | |
| | 120-145 | 48-57 | | |
| | 146-244 | 58-96 | | |
| 245-255 | 97-100 | | | |
| 132 | 0-255 | 0-100 | CROSSFADE CCT to RGBW | |
| 133 | 0-255 | 0-100 | Red Intensity | |
| 134 | 0-255 | 0-100 | Green Intensity | |
| 135 | 0-255 | 0-100 | Blue Intensity | |
| 136 | 0-255 | 0-100 | White Intensity | |
| 137 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(18) |
| 138 | 0-255 | 0-100 | CCT(2700K-12000K) | |
| 139 | 0-10 | 0-4 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| | 11-20 | 5-8 | | |
| | 21-119 | 9-47 | | |
| | 120-145 | 48-57 | | |
| | 146-244 | 58-96 | | |
| 245-255 | 97-100 | | | |
| 140 | 0-255 | 0-100 | CROSSFADE CCT to RGBW | |
| 141 | 0-255 | 0-100 | Red Intensity | |
| 142 | 0-255 | 0-100 | Green Intensity | |
| 143 | 0-255 | 0-100 | Blue Intensity | |
| 144 | 0-255 | 0-100 | White Intensity | |

CCT & RGBW 8bit PIXEL = 32

| CHANNEL | VALUE | % | FUNCTION | PIXEL | |
|---------|--|--|--|-----------|-----------|
| 145 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(19) | |
| 146 | 0-255 | 0-100 | CCT(2700K-12000K) | | |
| 147 | 0-10 11-20 21-119 120-145 146-244 245-255 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | | |
| 148 | 0-255 | 0-100 | CROSSFADE CCT to RGBW | | |
| 149 | 0-255 | 0-100 | Red Intensity | | |
| 150 | 0-255 | 0-100 | Green Intensity | | |
| 151 | 0-255 | 0-100 | Blue Intensity | | |
| 152 | 0-255 | 0-100 | White Intensity | | |
| 153 | 0-255 | 0-100 | DIMMER 0% to 100% | | PIXEL(20) |
| 154 | 0-255 | 0-100 | CCT(2700K-12000K) | | |
| 155 | 0-10 11-20 21-119 120-145 146-244 245-255 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | | |
| 156 | 0-255 | 0-100 | CROSSFADE CCT to RGBW | | |
| 157 | 0-255 | 0-100 | Red Intensity | | |
| 158 | 0-255 | 0-100 | Green Intensity | | |
| 159 | 0-255 | 0-100 | Blue Intensity | | |
| 160 | 0-255 | 0-100 | White Intensity | | |

CCT & RGBW 8bit PIXEL = 32

| CHANNEL | VALUE | % | FUNCTION | PIXEL | |
|---------|--|--|--|-----------|-----------|
| 161 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(21) | |
| 162 | 0-255 | 0-100 | CCT(2700K-12000K) | | |
| 163 | 0-10 11-20 21-119 120-145 146-244 245-255 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | | |
| 164 | 0-255 | 0-100 | CROSSFADE CCT to RGBW | | |
| 165 | 0-255 | 0-100 | Red Intensity | | |
| 166 | 0-255 | 0-100 | Green Intensity | | |
| 167 | 0-255 | 0-100 | Blue Intensity | | |
| 168 | 0-255 | 0-100 | White Intensity | | |
| 169 | 0-255 | 0-100 | DIMMER 0% to 100% | | PIXEL(22) |
| 170 | 0-255 | 0-100 | CCT(2700K-12000K) | | |
| 171 | 0-10 11-20 21-119 120-145 146-244 245-255 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | | |
| 172 | 0-255 | 0-100 | CROSSFADE CCT to RGBW | | |
| 173 | 0-255 | 0-100 | Red Intensity | | |
| 174 | 0-255 | 0-100 | Green Intensity | | |
| 175 | 0-255 | 0-100 | Blue Intensity | | |
| 176 | 0-255 | 0-100 | White Intensity | | |

CCT & RGBW 8bit PIXEL = 32

| CHANNEL | VALUE | % | FUNCTION | PIXEL |
|---------|---------|-------|--|-----------|
| 177 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(23) |
| 178 | 0-255 | 0-100 | CCT(2700K-12000K) | |
| 179 | 0-10 | 0-4 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| | 11-20 | 5-8 | | |
| | 21-119 | 9-47 | | |
| | 120-145 | 48-57 | | |
| | 146-244 | 58-96 | | |
| 245-255 | 97-100 | | | |
| 180 | 0-255 | 0-100 | CROSSFADE CCT to RGBW | |
| 181 | 0-255 | 0-100 | Red Intensity | |
| 182 | 0-255 | 0-100 | Green Intensity | |
| 183 | 0-255 | 0-100 | Blue Intensity | |
| 184 | 0-255 | 0-100 | White Intensity | |
| 185 | 0-255 | 0-100 | DIMMER 0% to 100% | |
| 186 | 0-255 | 0-100 | CCT(2700K-12000K) | |
| 187 | 0-10 | 0-4 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| | 11-20 | 5-8 | | |
| | 21-119 | 9-47 | | |
| | 120-145 | 48-57 | | |
| | 146-244 | 58-96 | | |
| 245-255 | 97-100 | | | |
| 188 | 0-255 | 0-100 | CROSSFADE CCT to RGBW | |
| 189 | 0-255 | 0-100 | Red Intensity | |
| 190 | 0-255 | 0-100 | Green Intensity | |
| 191 | 0-255 | 0-100 | Blue Intensity | |
| 192 | 0-255 | 0-100 | White Intensity | |

CCT & RGBW 8bit PIXEL = 32

| CHANNEL | VALUE | % | FUNCTION | PIXEL | |
|---------|--|--|--|-----------|-----------|
| 193 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(25) | |
| 194 | 0-255 | 0-100 | CCT(2700K-12000K) | | |
| 195 | 0-10 11-20 21-119 120-145 146-244 245-255 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | | |
| 196 | 0-255 | 0-100 | CROSSFADE CCT to RGBW | | |
| 197 | 0-255 | 0-100 | Red Intensity | | |
| 198 | 0-255 | 0-100 | Green Intensity | | |
| 199 | 0-255 | 0-100 | Blue Intensity | | |
| 200 | 0-255 | 0-100 | White Intensity | | |
| 201 | 0-255 | 0-100 | DIMMER 0% to 100% | | PIXEL(26) |
| 202 | 0-255 | 0-100 | CCT(2700K-12000K) | | |
| 203 | 0-10 11-20 21-119 120-145 146-244 245-255 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | | |
| 204 | 0-255 | 0-100 | CROSSFADE CCT to RGBW | | |
| 205 | 0-255 | 0-100 | Red Intensity | | |
| 206 | 0-255 | 0-100 | Green Intensity | | |
| 207 | 0-255 | 0-100 | Blue Intensity | | |
| 208 | 0-255 | 0-100 | White Intensity | | |

CCT & RGBW 8bit PIXEL = 32

| CHANNEL | VALUE | % | FUNCTION | PIXEL |
|---------|---------|-------|--|-----------|
| 209 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(27) |
| 210 | 0-255 | 0-100 | CCT(2700K-12000K) | |
| 211 | 0-10 | 0-4 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| | 11-20 | 5-8 | | |
| | 21-119 | 9-47 | | |
| | 120-145 | 48-57 | | |
| | 146-244 | 58-96 | | |
| 245-255 | 97-100 | | | |
| 212 | 0-255 | 0-100 | CROSSFADE CCT to RGBW | |
| 213 | 0-255 | 0-100 | Red Intensity | |
| 214 | 0-255 | 0-100 | Green Intensity | |
| 215 | 0-255 | 0-100 | Blue Intensity | |
| 216 | 0-255 | 0-100 | White Intensity | |
| 217 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(28) |
| 218 | 0-255 | 0-100 | CCT(2700K-12000K) | |
| 219 | 0-10 | 0-4 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| | 11-20 | 5-8 | | |
| | 21-119 | 9-47 | | |
| | 120-145 | 48-57 | | |
| | 146-244 | 58-96 | | |
| 245-255 | 97-100 | | | |
| 220 | 0-255 | 0-100 | CROSSFADE CCT to RGBW | |
| 221 | 0-255 | 0-100 | Red Intensity | |
| 222 | 0-255 | 0-100 | Green Intensity | |
| 223 | 0-255 | 0-100 | Blue Intensity | |
| 224 | 0-255 | 0-100 | White Intensity | |

CCT & RGBW 8bit PIXEL = 32

| CHANNEL | VALUE | % | FUNCTION | PIXEL | |
|---------|--|--|--|-----------|-----------|
| 225 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(29) | |
| 226 | 0-255 | 0-100 | CCT(2700K-12000K) | | |
| 227 | 0-10 11-20 21-119 120-145 146-244 245-255 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | | |
| 228 | 0-255 | 0-100 | CROSSFADE CCT to RGBW | | |
| 229 | 0-255 | 0-100 | Red Intensity | | |
| 230 | 0-255 | 0-100 | Green Intensity | | |
| 231 | 0-255 | 0-100 | Blue Intensity | | |
| 232 | 0-255 | 0-100 | White Intensity | | |
| 233 | 0-255 | 0-100 | DIMMER 0% to 100% | | PIXEL(30) |
| 234 | 0-255 | 0-100 | CCT(2700K-12000K) | | |
| 235 | 0-10 11-20 21-119 120-145 146-244 245-255 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | | |
| 236 | 0-255 | 0-100 | CROSSFADE CCT to RGBW | | |
| 237 | 0-255 | 0-100 | Red Intensity | | |
| 238 | 0-255 | 0-100 | Green Intensity | | |
| 239 | 0-255 | 0-100 | Blue Intensity | | |
| 240 | 0-255 | 0-100 | White Intensity | | |

CCT & RGBW 8bit PIXEL = 32

| CHANNEL | VALUE | % | FUNCTION | PIXEL |
|---------|--|--|--|-----------|
| 241 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(31) |
| 242 | 0-255 | 0-100 | CCT(2700K-12000K) | |
| 243 | 0-10 11-20 21-119 120-145 146-244 245-255 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| 244 | 0-255 | 0-100 | CROSSFADE CCT to RGBW | |
| 245 | 0-255 | 0-100 | Red Intensity | |
| 246 | 0-255 | 0-100 | Green Intensity | |
| 247 | 0-255 | 0-100 | Blue Intensity | |
| 248 | 0-255 | 0-100 | White Intensity | |
| 249 | 0-255 | 0-100 | DIMMER 0% to 100% | |
| 250 | 0-255 | 0-100 | CCT(2700K-12000K) | |
| 251 | 0-10 11-20 21-119 120-145 146-244 245-255 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | PIXEL(32) |
| 252 | 0-255 | 0-100 | CROSSFADE CCT to RGBW | |
| 253 | 0-255 | 0-100 | Red Intensity | |
| 254 | 0-255 | 0-100 | Green Intensity | |
| 255 | 0-255 | 0-100 | Blue Intensity | |
| 256 | 0-255 | 0-100 | White Intensity | |

When "DMX Reduced Channels" is ON, the following channels are reduced in all DMX modes except ULTIMATE DMX MODE.

| | | | | |
|-----|-------------------------------|---|--|--|
| 257 | 0 - 3 4 5 6 7-255 | 0 - 1.2 1.6 2.0 2.4 2.7 - 100 | STROBE OFF Random Fast Random Medium Random Slow Variable Strobe(0.4Hz --> 25Hz) | |
|-----|-------------------------------|---|--|--|

CCT & RGBW 16bit PIXEL = 32

| CHANNEL | VALUE | % | FUNCTION | PIXEL |
|---------|--|--|--|----------|
| 1-2 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(1) |
| 3-4 | 0-65535 | 0-100 | CCT(2700K-12000K) | |
| 5-6 | 0-5000 5001-10000 10001-29999 30000-40000 40001-59999 60000-65535 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| 7 | 0-255 | 0-100 | CROSSFADE CCT to RGBW | |
| 8-9 | 0-65535 | 0-100 | Red Intensity | |
| 10-11 | 0-65535 | 0-100 | Green Intensity | |
| 12-13 | 0-65535 | 0-100 | Blue Intensity | |
| 14-15 | 0-65535 | 0-100 | White Intensity | |
| 16-17 | 0-65535 | 0-100 | DIMMER 0% to 100% | |
| 18-19 | 0-65535 | 0-100 | CCT(2700K-12000K) | |
| 20-21 | 0-5000 5001-10000 10001-29999 30000-40000 40001-59999 60000-65535 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| 22 | 0-255 | 0-100 | CROSSFADE CCT to RGBW | |
| 23-24 | 0-65535 | 0-100 | Red Intensity | |
| 25-26 | 0-65535 | 0-100 | Green Intensity | |
| 27-28 | 0-65535 | 0-100 | Blue Intensity | |
| 29-30 | 0-65535 | 0-100 | White Intensity | |

CCT & RGBW 16bit PIXEL = 32

| CHANNEL | VALUE | % | FUNCTION | PIXEL |
|---------|--|--|--|----------|
| 31-32 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(3) |
| 33-34 | 0-65535 | 0-100 | CCT(2700K-12000K) | |
| 35-36 | 0-5000 5001-10000 10001-29999 30000-40000 40001-59999 60000-65535 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| 37 | 0-255 | 0-100 | CROSSFADE CCT to RGBW | |
| 38-39 | 0-65535 | 0-100 | Red Intensity | |
| 40-41 | 0-65535 | 0-100 | Green Intensity | |
| 42-43 | 0-65535 | 0-100 | Blue Intensity | |
| 44-45 | 0-65535 | 0-100 | White Intensity | |
| 46-47 | 0-65535 | 0-100 | DIMMER 0% to 100% | |
| 48-49 | 0-65535 | 0-100 | CCT(2700K-12000K) | |
| 50-51 | 0-5000 5001-10000 10001-29999 30000-40000 40001-59999 60000-65535 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | PIXEL(4) |
| 52 | 0-255 | 0-100 | CROSSFADE CCT to RGBW | |
| 53-54 | 0-65535 | 0-100 | Red Intensity | |
| 55-56 | 0-65535 | 0-100 | Green Intensity | |
| 57-58 | 0-65535 | 0-100 | Blue Intensity | |
| 59-60 | 0-65535 | 0-100 | White Intensity | |

CCT & RGBW 16bit PIXEL = 32

| CHANNEL | VALUE | % | FUNCTION | PIXEL |
|---------|--|--|--|----------|
| 61-62 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(5) |
| 63-64 | 0-65535 | 0-100 | CCT(2700K-12000K) | |
| 65-66 | 0-5000 5001-10000 10001-29999 30000-40000 40001-59999 60000-65535 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| 67 | 0-255 | 0-100 | CROSSFADE CCT to RGBW | |
| 68-69 | 0-65535 | 0-100 | Red Intensity | |
| 70-71 | 0-65535 | 0-100 | Green Intensity | |
| 72-73 | 0-65535 | 0-100 | Blue Intensity | |
| 74-75 | 0-65535 | 0-100 | White Intensity | |
| 76-77 | 0-65535 | 0-100 | DIMMER 0% to 100% | |
| 78-79 | 0-65535 | 0-100 | CCT(2700K-12000K) | |
| 80-81 | 0-5000 5001-10000 10001-29999 30000-40000 40001-59999 60000-65535 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | PIXEL(6) |
| 82 | 0-255 | 0-100 | CROSSFADE CCT to RGBW | |
| 83-84 | 0-65535 | 0-100 | Red Intensity | |
| 85-86 | 0-65535 | 0-100 | Green Intensity | |
| 87-88 | 0-65535 | 0-100 | Blue Intensity | |
| 89-90 | 0-65535 | 0-100 | White Intensity | |

CCT & RGBW 16bit PIXEL = 32

| CHANNEL | VALUE | % | FUNCTION | PIXEL |
|---------|--|--|--|----------|
| 91-92 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(7) |
| 93-94 | 0-65535 | 0-100 | CCT(2700K-12000K) | |
| 95-96 | 0-5000 5001-10000 10001-29999 30000-40000 40001-59999 60000-65535 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| 97 | 0-255 | 0-100 | CROSSFADE CCT to RGBW | |
| 98-99 | 0-65535 | 0-100 | Red Intensity | |
| 100-101 | 0-65535 | 0-100 | Green Intensity | |
| 102-103 | 0-65535 | 0-100 | Blue Intensity | |
| 104-105 | 0-65535 | 0-100 | White Intensity | |
| 106-107 | 0-65535 | 0-100 | DIMMER 0% to 100% | |
| 108-109 | 0-65535 | 0-100 | CCT(2700K-12000K) | |
| 110-111 | 0-5000 5001-10000 10001-29999 30000-40000 40001-59999 60000-65535 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | PIXEL(8) |
| 112 | 0-255 | 0-100 | CROSSFADE CCT to RGBW | |
| 113-114 | 0-65535 | 0-100 | Red Intensity | |
| 115-116 | 0-65535 | 0-100 | Green Intensity | |
| 117-118 | 0-65535 | 0-100 | Blue Intensity | |
| 119-120 | 0-65535 | 0-100 | White Intensity | |

CCT & RGBW 16bit PIXEL = 32

| CHANNEL | VALUE | % | FUNCTION | PIXEL |
|---------|--|--|--|-----------|
| 121-122 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(9) |
| 123-124 | 0-65535 | 0-100 | CCT(2700K-12000K) | |
| 125-126 | 0-5000 5001-10000 10001-29999 30000-40000 40001-59999 60000-65535 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| 127 | 0-255 | 0-100 | CROSSFADE CCT to RGBW | |
| 128-129 | 0-65535 | 0-100 | Red Intensity | |
| 130-131 | 0-65535 | 0-100 | Green Intensity | |
| 132-133 | 0-65535 | 0-100 | Blue Intensity | |
| 134-135 | 0-65535 | 0-100 | White Intensity | |
| 136-137 | 0-65535 | 0-100 | DIMMER 0% to 100% | |
| 138-139 | 0-65535 | 0-100 | CCT(2700K-12000K) | |
| 140-141 | 0-5000 5001-10000 10001-29999 30000-40000 40001-59999 60000-65535 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | PIXEL(10) |
| 142 | 0-255 | 0-100 | CROSSFADE CCT to RGBW | |
| 143-144 | 0-65535 | 0-100 | Red Intensity | |
| 145-146 | 0-65535 | 0-100 | Green Intensity | |
| 147-148 | 0-65535 | 0-100 | Blue Intensity | |
| 149-150 | 0-65535 | 0-100 | White Intensity | |

CCT & RGBW 16bit PIXEL = 32

| CHANNEL | VALUE | % | FUNCTION | PIXEL |
|---------|--|--|--|-----------|
| 151-152 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(11) |
| 153-154 | 0-65535 | 0-100 | CCT(2700K-12000K) | |
| 155-156 | 0-5000 5001-10000 10001-29999 30000-40000 40001-59999 60000-65535 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| 157 | 0-255 | 0-100 | CROSSFADE CCT to RGBW | |
| 158-159 | 0-65535 | 0-100 | Red Intensity | |
| 160-161 | 0-65535 | 0-100 | Green Intensity | |
| 162-163 | 0-65535 | 0-100 | Blue Intensity | |
| 164-165 | 0-65535 | 0-100 | White Intensity | |
| 166-167 | 0-65535 | 0-100 | DIMMER 0% to 100% | |
| 168-169 | 0-65535 | 0-100 | CCT(2700K-12000K) | |
| 170-171 | 0-5000 5001-10000 10001-29999 30000-40000 40001-59999 60000-65535 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| 172 | 0-255 | 0-100 | CROSSFADE CCT to RGBW | |
| 173-174 | 0-65535 | 0-100 | Red Intensity | |
| 175-176 | 0-65535 | 0-100 | Green Intensity | |
| 177-178 | 0-65535 | 0-100 | Blue Intensity | |
| 179-180 | 0-65535 | 0-100 | White Intensity | |

CCT & RGBW 16bit PIXEL = 32

| CHANNEL | VALUE | % | FUNCTION | PIXEL |
|-------------|-------------|-------|--|-----------|
| 181-182 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(13) |
| 183-184 | 0-65535 | 0-100 | CCT(2700K-12000K) | |
| 185-186 | 0-5000 | 0-4 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| | 5001-10000 | 5-8 | | |
| | 10001-29999 | 9-47 | | |
| | 30000-40000 | 48-57 | | |
| | 40001-59999 | 58-96 | | |
| 60000-65535 | 97-100 | | | |
| 187 | 0-255 | 0-100 | CROSSFADE CCT to RGBW | |
| 188-189 | 0-65535 | 0-100 | Red Intensity | |
| 190-191 | 0-65535 | 0-100 | Green Intensity | |
| 192-193 | 0-65535 | 0-100 | Blue Intensity | |
| 194-195 | 0-65535 | 0-100 | White Intensity | |
| 196-197 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(14) |
| 198-199 | 0-65535 | 0-100 | CCT(2700K-12000K) | |
| 200-201 | 0-5000 | 0-4 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| | 5001-10000 | 5-8 | | |
| | 10001-29999 | 9-47 | | |
| | 30000-40000 | 48-57 | | |
| | 40001-59999 | 58-96 | | |
| 60000-65535 | 97-100 | | | |
| 202 | 0-255 | 0-100 | CROSSFADE CCT to RGBW | |
| 203-204 | 0-65535 | 0-100 | Red Intensity | |
| 205-206 | 0-65535 | 0-100 | Green Intensity | |
| 207-208 | 0-65535 | 0-100 | Blue Intensity | |
| 209-210 | 0-65535 | 0-100 | White Intensity | |

CCT & RGBW 16bit PIXEL = 32

| CHANNEL | VALUE | % | FUNCTION | PIXEL |
|-------------|-------------|-------|--|-----------|
| 211-212 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(15) |
| 213-214 | 0-65535 | 0-100 | CCT(2700K-12000K) | |
| 215-216 | 0-5000 | 0-4 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| | 5001-10000 | 5-8 | | |
| | 10001-29999 | 9-47 | | |
| | 30000-40000 | 48-57 | | |
| | 40001-59999 | 58-96 | | |
| 60000-65535 | 97-100 | | | |
| 217 | 0-255 | 0-100 | CROSSFADE CCT to RGBW | |
| 218-219 | 0-65535 | 0-100 | Red Intensity | |
| 220-221 | 0-65535 | 0-100 | Green Intensity | |
| 222-223 | 0-65535 | 0-100 | Blue Intensity | |
| 224-225 | 0-65535 | 0-100 | White Intensity | |
| 226-227 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(16) |
| 228-229 | 0-65535 | 0-100 | CCT(2700K-12000K) | |
| 230-231 | 0-5000 | 0-4 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| | 5001-10000 | 5-8 | | |
| | 10001-29999 | 9-47 | | |
| | 30000-40000 | 48-57 | | |
| | 40001-59999 | 58-96 | | |
| 60000-65535 | 97-100 | | | |
| 232 | 0-255 | 0-100 | CROSSFADE CCT to RGBW | |
| 233-234 | 0-65535 | 0-100 | Red Intensity | |
| 235-236 | 0-65535 | 0-100 | Green Intensity | |
| 237-238 | 0-65535 | 0-100 | Blue Intensity | |
| 239-240 | 0-65535 | 0-100 | White Intensity | |

CCT & RGBW 16bit PIXEL = 32

| CHANNEL | VALUE | % | FUNCTION | PIXEL |
|---------|--|--|--|-----------|
| 241-242 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(17) |
| 243-244 | 0-65535 | 0-100 | CCT(2700K-12000K) | |
| 245-246 | 0-5000 5001-10000 10001-29999 30000-40000 40001-59999 60000-65535 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| 247 | 0-255 | 0-100 | CROSSFADE CCT to RGBW | |
| 248-249 | 0-65535 | 0-100 | Red Intensity | |
| 250-251 | 0-65535 | 0-100 | Green Intensity | |
| 252-253 | 0-65535 | 0-100 | Blue Intensity | |
| 254-255 | 0-65535 | 0-100 | White Intensity | |
| 256-257 | 0-65535 | 0-100 | DIMMER 0% to 100% | |
| 258-259 | 0-65535 | 0-100 | CCT(2700K-12000K) | |
| 260-261 | 0-5000 5001-10000 10001-29999 30000-40000 40001-59999 60000-65535 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | PIXEL(18) |
| 262 | 0-255 | 0-100 | CROSSFADE CCT to RGBW | |
| 263-264 | 0-65535 | 0-100 | Red Intensity | |
| 265-266 | 0-65535 | 0-100 | Green Intensity | |
| 267-268 | 0-65535 | 0-100 | Blue Intensity | |
| 269-270 | 0-65535 | 0-100 | White Intensity | |

CCT & RGBW 16bit PIXEL = 32

| CHANNEL | VALUE | % | FUNCTION | PIXEL |
|---------|--|--|--|-----------|
| 271-272 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(19) |
| 273-274 | 0-65535 | 0-100 | CCT(2700K-12000K) | |
| 275-276 | 0-5000 5001-10000 10001-29999 30000-40000 40001-59999 60000-65535 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| 277 | 0-255 | 0-100 | CROSSFADE CCT to RGBW | |
| 278-279 | 0-65535 | 0-100 | Red Intensity | |
| 280-281 | 0-65535 | 0-100 | Green Intensity | |
| 282-283 | 0-65535 | 0-100 | Blue Intensity | |
| 284-285 | 0-65535 | 0-100 | White Intensity | |
| 286-287 | 0-65535 | 0-100 | DIMMER 0% to 100% | |
| 288-289 | 0-65535 | 0-100 | CCT(2700K-12000K) | |
| 290-291 | 0-5000 5001-10000 10001-29999 30000-40000 40001-59999 60000-65535 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | PIXEL(20) |
| 292 | 0-255 | 0-100 | CROSSFADE CCT to RGBW | |
| 293-294 | 0-65535 | 0-100 | Red Intensity | |
| 295-296 | 0-65535 | 0-100 | Green Intensity | |
| 297-298 | 0-65535 | 0-100 | Blue Intensity | |
| 299-300 | 0-65535 | 0-100 | White Intensity | |

CCT & RGBW 16bit PIXEL = 32

| CHANNEL | VALUE | % | FUNCTION | PIXEL |
|-------------|-------------|-------|--|-----------|
| 301-302 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(21) |
| 303-304 | 0-65535 | 0-100 | CCT(2700K-12000K) | |
| 305-306 | 0-5000 | 0-4 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| | 5001-10000 | 5-8 | | |
| | 10001-29999 | 9-47 | | |
| | 30000-40000 | 48-57 | | |
| | 40001-59999 | 58-96 | | |
| 60000-65535 | 97-100 | | | |
| 307 | 0-255 | 0-100 | CROSSFADE CCT to RGBW | |
| 308-309 | 0-65535 | 0-100 | Red Intensity | |
| 310-311 | 0-65535 | 0-100 | Green Intensity | |
| 312-313 | 0-65535 | 0-100 | Blue Intensity | |
| 314-315 | 0-65535 | 0-100 | White Intensity | |
| 316-317 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(22) |
| 318-319 | 0-65535 | 0-100 | CCT(2700K-12000K) | |
| 320-321 | 0-5000 | 0-4 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| | 5001-10000 | 5-8 | | |
| | 10001-29999 | 9-47 | | |
| | 30000-40000 | 48-57 | | |
| | 40001-59999 | 58-96 | | |
| 60000-65535 | 97-100 | | | |
| 322 | 0-255 | 0-100 | CROSSFADE CCT to RGBW | |
| 323-324 | 0-65535 | 0-100 | Red Intensity | |
| 325-326 | 0-65535 | 0-100 | Green Intensity | |
| 327-328 | 0-65535 | 0-100 | Blue Intensity | |
| 329-330 | 0-65535 | 0-100 | White Intensity | |

CCT & RGBW 16bit PIXEL = 32

| CHANNEL | VALUE | % | FUNCTION | PIXEL |
|---------|--|--|--|-----------|
| 331-332 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(23) |
| 333-334 | 0-65535 | 0-100 | CCT(2700K-12000K) | |
| 335-336 | 0-5000 5001-10000 10001-29999 30000-40000 40001-59999 60000-65535 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| 337 | 0-255 | 0-100 | CROSSFADE CCT to RGBW | |
| 338-339 | 0-65535 | 0-100 | Red Intensity | |
| 340-341 | 0-65535 | 0-100 | Green Intensity | |
| 342-343 | 0-65535 | 0-100 | Blue Intensity | |
| 344-345 | 0-65535 | 0-100 | White Intensity | |
| 346-347 | 0-65535 | 0-100 | DIMMER 0% to 100% | |
| 348-349 | 0-65535 | 0-100 | CCT(2700K-12000K) | |
| 350-351 | 0-5000 5001-10000 10001-29999 30000-40000 40001-59999 60000-65535 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | PIXEL(24) |
| 352 | 0-255 | 0-100 | CROSSFADE CCT to RGBW | |
| 353-354 | 0-65535 | 0-100 | Red Intensity | |
| 355-356 | 0-65535 | 0-100 | Green Intensity | |
| 357-358 | 0-65535 | 0-100 | Blue Intensity | |
| 359-360 | 0-65535 | 0-100 | White Intensity | |

CCT & RGBW 16bit PIXEL = 32

| CHANNEL | VALUE | % | FUNCTION | PIXEL |
|---------|--|--|--|-----------|
| 361-362 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(25) |
| 363-364 | 0-65535 | 0-100 | CCT(2700K-12000K) | |
| 365-366 | 0-5000 5001-10000 10001-29999 30000-40000 40001-59999 60000-65535 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| 367 | 0-255 | 0-100 | CROSSFADE CCT to RGBW | |
| 368-369 | 0-65535 | 0-100 | Red Intensity | |
| 370-371 | 0-65535 | 0-100 | Green Intensity | |
| 372-373 | 0-65535 | 0-100 | Blue Intensity | |
| 374-375 | 0-65535 | 0-100 | White Intensity | |
| 376-377 | 0-65535 | 0-100 | DIMMER 0% to 100% | |
| 378-379 | 0-65535 | 0-100 | CCT(2700K-12000K) | |
| 380-381 | 0-5000 5001-10000 10001-29999 30000-40000 40001-59999 60000-65535 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | PIXEL(26) |
| 382 | 0-255 | 0-100 | CROSSFADE CCT to RGBW | |
| 383-384 | 0-65535 | 0-100 | Red Intensity | |
| 385-386 | 0-65535 | 0-100 | Green Intensity | |
| 387-388 | 0-65535 | 0-100 | Blue Intensity | |
| 389-390 | 0-65535 | 0-100 | White Intensity | |

CCT & RGBW 16bit PIXEL = 32

| CHANNEL | VALUE | % | FUNCTION | PIXEL |
|-------------|-------------|-------|--|-----------|
| 391-392 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(27) |
| 393-394 | 0-65535 | 0-100 | CCT(2700K-12000K) | |
| 395-396 | 0-5000 | 0-4 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| | 5001-10000 | 5-8 | | |
| | 10001-29999 | 9-47 | | |
| | 30000-40000 | 48-57 | | |
| | 40001-59999 | 58-96 | | |
| 60000-65535 | 97-100 | | | |
| 397 | 0-255 | 0-100 | CROSSFADE CCT to RGBW | |
| 398-499 | 0-65535 | 0-100 | Red Intensity | |
| 400-401 | 0-65535 | 0-100 | Green Intensity | |
| 402-403 | 0-65535 | 0-100 | Blue Intensity | |
| 404-405 | 0-65535 | 0-100 | White Intensity | |
| 406-407 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(28) |
| 408-409 | 0-65535 | 0-100 | CCT(2700K-12000K) | |
| 410-411 | 0-5000 | 0-4 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| | 5001-10000 | 5-8 | | |
| | 10001-29999 | 9-47 | | |
| | 30000-40000 | 48-57 | | |
| | 40001-59999 | 58-96 | | |
| 60000-65535 | 97-100 | | | |
| 412 | 0-255 | 0-100 | CROSSFADE CCT to RGBW | |
| 413-414 | 0-65535 | 0-100 | Red Intensity | |
| 415-416 | 0-65535 | 0-100 | Green Intensity | |
| 417-418 | 0-65535 | 0-100 | Blue Intensity | |
| 419-420 | 0-65535 | 0-100 | White Intensity | |

CCT & RGBW 16bit PIXEL = 32

| CHANNEL | VALUE | % | FUNCTION | PIXEL |
|---------|--|--|--|-----------|
| 421-422 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(29) |
| 423-424 | 0-65535 | 0-100 | CCT(2700K-12000K) | |
| 425-426 | 0-5000 5001-10000 10001-29999 30000-40000 40001-59999 60000-65535 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| 427 | 0-255 | 0-100 | CROSSFADE CCT to RGBW | |
| 428-429 | 0-65535 | 0-100 | Red Intensity | |
| 430-431 | 0-65535 | 0-100 | Green Intensity | |
| 432-433 | 0-65535 | 0-100 | Blue Intensity | |
| 434-435 | 0-65535 | 0-100 | White Intensity | |
| 436-437 | 0-65535 | 0-100 | DIMMER 0% to 100% | |
| 438-439 | 0-65535 | 0-100 | CCT(2700K-12000K) | |
| 440-441 | 0-5000 5001-10000 10001-29999 30000-40000 40001-59999 60000-65535 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | PIXEL(30) |
| 442 | 0-255 | 0-100 | CROSSFADE CCT to RGBW | |
| 443-444 | 0-65535 | 0-100 | Red Intensity | |
| 445-446 | 0-65535 | 0-100 | Green Intensity | |
| 447-448 | 0-65535 | 0-100 | Blue Intensity | |
| 449-450 | 0-65535 | 0-100 | White Intensity | |

CCT & RGBW 16bit PIXEL = 32

| CHANNEL | VALUE | % | FUNCTION | PIXEL |
|-------------|-------------|-------|--|-----------|
| 451-452 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(31) |
| 453-454 | 0-65535 | 0-100 | CCT(2700K-12000K) | |
| 455-456 | 0-5000 | 0-4 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| | 5001-10000 | 5-8 | | |
| | 10001-29999 | 9-47 | | |
| | 30000-40000 | 48-57 | | |
| | 40001-59999 | 58-96 | | |
| 60000-65535 | 97-100 | | | |
| 457 | 0-255 | 0-100 | CROSSFADE CCT to RGBW | |
| 458-459 | 0-65535 | 0-100 | Red Intensity | |
| 460-461 | 0-65535 | 0-100 | Green Intensity | |
| 462-463 | 0-65535 | 0-100 | Blue Intensity | |
| 464-465 | 0-65535 | 0-100 | White Intensity | |
| 466-467 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(32) |
| 468-469 | 0-65535 | 0-100 | CCT(2700K-12000K) | |
| 470-471 | 0-5000 | 0-4 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| | 5001-10000 | 5-8 | | |
| | 10001-29999 | 9-47 | | |
| | 30000-40000 | 48-57 | | |
| | 40001-59999 | 58-96 | | |
| 60000-65535 | 97-100 | | | |
| 472 | 0-255 | 0-100 | CROSSFADE CCT to RGBW | |
| 473-474 | 0-65535 | 0-100 | Red Intensity | |
| 475-476 | 0-65535 | 0-100 | Green Intensity | |
| 477-478 | 0-65535 | 0-100 | Blue Intensity | |
| 479-480 | 0-65535 | 0-100 | White Intensity | |

When "DMX Reduced Channels" is ON, the following channels are reduced in all DMX modes except ULTIMATE DMX MODE.

| | | | |
|-----|-------|-----------|--|
| 481 | 0 - 3 | 0 - 1.2 | STROBE OFF Random Fast Random Medium Random Slow Variable Strobe(0.4Hz --> 25Hz) |
| | 4 | 1.6 | |
| | 5 | 2.0 | |
| | 6 | 2.4 | |
| | 7-255 | 2.7 - 100 | |

CCT & RGB 8bit PIXEL = 32

| CHANNEL | VALUE | % | FUNCTION | PIXEL |
|---------|--|--|--|----------|
| 1 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(1) |
| 2 | 0-255 | 0-100 | CCT(2700K-12000K) | |
| 3 | 0-10 11-20 21-119 120-145 146-244 245-255 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| 4 | 0-255 | 0-100 | CROSSFADE CCT to RGBW | |
| 5 | 0-255 | 0-100 | Red Intensity | |
| 6 | 0-255 | 0-100 | Green Intensity | |
| 7 | 0-255 | 0-100 | Blue Intensity | |
| 8 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(2) |
| 9 | 0-255 | 0-100 | CCT(2700K-12000K) | |
| 10 | 0-10 11-20 21-119 120-145 146-244 245-255 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| 11 | 0-255 | 0-100 | CROSSFADE CCT to RGBW | |
| 12 | 0-255 | 0-100 | Red Intensity | |
| 13 | 0-255 | 0-100 | Green Intensity | |
| 14 | 0-255 | 0-100 | Blue Intensity | |
| 15 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(3) |
| 16 | 0-255 | 0-100 | CCT(2700K-12000K) | |
| 17 | 0-10 11-20 21-119 120-145 146-244 245-255 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| 18 | 0-255 | 0-100 | CROSSFADE CCT to RGBW | |
| 19 | 0-255 | 0-100 | Red Intensity | |
| 20 | 0-255 | 0-100 | Green Intensity | |
| 21 | 0-255 | 0-100 | Blue Intensity | |

CCT & RGB 8bit PIXEL = 32

| CHANNEL | VALUE | % | FUNCTION | PIXEL |
|---------|--|--|--|----------|
| 22 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(4) |
| 23 | 0-255 | 0-100 | CCT(2700K-12000K) | |
| 24 | 0-10 11-20 21-119 120-145 146-244 245-255 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| 25 | 0-255 | 0-100 | CROSSFADE CCT to RGBW | |
| 26 | 0-255 | 0-100 | Red Intensity | |
| 27 | 0-255 | 0-100 | Green Intensity | |
| 28 | 0-255 | 0-100 | Blue Intensity | |
| 29 | 0-255 | 0-100 | DIMMER 0% to 100% | |
| 30 | 0-255 | 0-100 | CCT(2700K-12000K) | |
| 31 | 0-10 11-20 21-119 120-145 146-244 245-255 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| 32 | 0-255 | 0-100 | CROSSFADE CCT to RGBW | |
| 33 | 0-255 | 0-100 | Red Intensity | |
| 34 | 0-255 | 0-100 | Green Intensity | |
| 35 | 0-255 | 0-100 | Blue Intensity | |
| 36 | 0-255 | 0-100 | DIMMER 0% to 100% | |
| 37 | 0-255 | 0-100 | CCT(2700K-12000K) | PIXEL(6) |
| 38 | 0-10 11-20 21-119 120-145 146-244 245-255 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| 39 | 0-255 | 0-100 | CROSSFADE CCT to RGBW | |
| 40 | 0-255 | 0-100 | Red Intensity | |
| 41 | 0-255 | 0-100 | Green Intensity | |
| 42 | 0-255 | 0-100 | Blue Intensity | |

CCT & RGB 8bit PIXEL = 32

| CHANNEL | VALUE | % | FUNCTION | PIXEL |
|---------|--|--|--|----------|
| 43 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(7) |
| 44 | 0-255 | 0-100 | CCT(2700K-12000K) | |
| 45 | 0-10 11-20 21-119 120-145 146-244 245-255 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| 46 | 0-255 | 0-100 | CROSSFADE CCT to RGBW | |
| 47 | 0-255 | 0-100 | Red Intensity | |
| 48 | 0-255 | 0-100 | Green Intensity | |
| 49 | 0-255 | 0-100 | Blue Intensity | |
| 50 | 0-255 | 0-100 | DIMMER 0% to 100% | |
| 51 | 0-255 | 0-100 | CCT(2700K-12000K) | |
| 52 | 0-10 11-20 21-119 120-145 146-244 245-255 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| 53 | 0-255 | 0-100 | CROSSFADE CCT to RGBW | |
| 54 | 0-255 | 0-100 | Red Intensity | |
| 55 | 0-255 | 0-100 | Green Intensity | |
| 56 | 0-255 | 0-100 | Blue Intensity | |
| 57 | 0-255 | 0-100 | DIMMER 0% to 100% | |
| 58 | 0-255 | 0-100 | CCT(2700K-12000K) | |
| 59 | 0-10 11-20 21-119 120-145 146-244 245-255 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | PIXEL(9) |
| 60 | 0-255 | 0-100 | CROSSFADE CCT to RGBW | |
| 61 | 0-255 | 0-100 | Red Intensity | |
| 62 | 0-255 | 0-100 | Green Intensity | |
| 63 | 0-255 | 0-100 | Blue Intensity | |

CCT & RGB 8bit PIXEL = 32

| CHANNEL | VALUE | % | FUNCTION | PIXEL |
|---------|---------|-------|--|-----------|
| 64 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(10) |
| 65 | 0-255 | 0-100 | CCT(2700K-12000K) | |
| 66 | 0-10 | 0-4 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| | 11-20 | 5-8 | | |
| | 21-119 | 9-47 | | |
| | 120-145 | 48-57 | | |
| | 146-244 | 58-96 | | |
| 245-255 | 97-100 | | | |
| 67 | 0-255 | 0-100 | CROSSFADE CCT to RGBW | |
| 68 | 0-255 | 0-100 | Red Intensity | |
| 69 | 0-255 | 0-100 | Green Intensity | |
| 70 | 0-255 | 0-100 | Blue Intensity | |
| 71 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(11) |
| 72 | 0-255 | 0-100 | CCT(2700K-12000K) | |
| 73 | 0-10 | 0-4 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| | 11-20 | 5-8 | | |
| | 21-119 | 9-47 | | |
| | 120-145 | 48-57 | | |
| | 146-244 | 58-96 | | |
| 245-255 | 97-100 | | | |
| 74 | 0-255 | 0-100 | CROSSFADE CCT to RGBW | |
| 75 | 0-255 | 0-100 | Red Intensity | |
| 76 | 0-255 | 0-100 | Green Intensity | |
| 77 | 0-255 | 0-100 | Blue Intensity | |
| 78 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(12) |
| 79 | 0-255 | 0-100 | CCT(2700K-12000K) | |
| 80 | 0-10 | 0-4 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| | 11-20 | 5-8 | | |
| | 21-119 | 9-47 | | |
| | 120-145 | 48-57 | | |
| | 146-244 | 58-96 | | |
| 245-255 | 97-100 | | | |
| 81 | 0-255 | 0-100 | CROSSFADE CCT to RGBW | |
| 82 | 0-255 | 0-100 | Red Intensity | |
| 83 | 0-255 | 0-100 | Green Intensity | |
| 84 | 0-255 | 0-100 | Blue Intensity | |

CCT & RGB 8bit PIXEL = 32

| CHANNEL | VALUE | % | FUNCTION | PIXEL |
|---------|--|--|--|-----------|
| 85 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(13) |
| 86 | 0-255 | 0-100 | CCT(2700K-12000K) | |
| 87 | 0-10 11-20 21-119 120-145 146-244 245-255 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| 88 | 0-255 | 0-100 | CROSSFADE CCT to RGBW | |
| 89 | 0-255 | 0-100 | Red Intensity | |
| 90 | 0-255 | 0-100 | Green Intensity | |
| 91 | 0-255 | 0-100 | Blue Intensity | |
| 92 | 0-255 | 0-100 | DIMMER 0% to 100% | |
| 93 | 0-255 | 0-100 | CCT(2700K-12000K) | |
| 94 | 0-10 11-20 21-119 120-145 146-244 245-255 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| 95 | 0-255 | 0-100 | CROSSFADE CCT to RGBW | |
| 96 | 0-255 | 0-100 | Red Intensity | |
| 97 | 0-255 | 0-100 | Green Intensity | |
| 98 | 0-255 | 0-100 | Blue Intensity | |
| 99 | 0-255 | 0-100 | DIMMER 0% to 100% | |
| 100 | 0-255 | 0-100 | CCT(2700K-12000K) | PIXEL(15) |
| 101 | 0-10 11-20 21-119 120-145 146-244 245-255 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| 102 | 0-255 | 0-100 | CROSSFADE CCT to RGBW | |
| 103 | 0-255 | 0-100 | Red Intensity | |
| 104 | 0-255 | 0-100 | Green Intensity | |
| 105 | 0-255 | 0-100 | Blue Intensity | |

CCT & RGB 8bit PIXEL = 32

| CHANNEL | VALUE | % | FUNCTION | PIXEL |
|---------|--|--|--|-----------|
| 106 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(16) |
| 107 | 0-255 | 0-100 | CCT(2700K-12000K) | |
| 108 | 0-10 11-20 21-119 120-145 146-244 245-255 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| 109 | 0-255 | 0-100 | CROSSFADE CCT to RGBW | |
| 110 | 0-255 | 0-100 | Red Intensity | |
| 111 | 0-255 | 0-100 | Green Intensity | |
| 112 | 0-255 | 0-100 | Blue Intensity | |
| 113 | 0-255 | 0-100 | DIMMER 0% to 100% | |
| 114 | 0-255 | 0-100 | CCT(2700K-12000K) | |
| 115 | 0-10 11-20 21-119 120-145 146-244 245-255 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| 116 | 0-255 | 0-100 | CROSSFADE CCT to RGBW | |
| 117 | 0-255 | 0-100 | Red Intensity | |
| 118 | 0-255 | 0-100 | Green Intensity | |
| 119 | 0-255 | 0-100 | Blue Intensity | |
| 120 | 0-255 | 0-100 | DIMMER 0% to 100% | |
| 121 | 0-255 | 0-100 | CCT(2700K-12000K) | PIXEL(18) |
| 122 | 0-10 11-20 21-119 120-145 146-244 245-255 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| 123 | 0-255 | 0-100 | CROSSFADE CCT to RGBW | |
| 124 | 0-255 | 0-100 | Red Intensity | |
| 125 | 0-255 | 0-100 | Green Intensity | |
| 126 | 0-255 | 0-100 | Blue Intensity | |

CCT & RGB 8bit PIXEL = 32

| CHANNEL | VALUE | % | FUNCTION | PIXEL |
|---------|--|--|--|-----------|
| 127 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(19) |
| 128 | 0-255 | 0-100 | CCT(2700K-12000K) | |
| 129 | 0-10 11-20 21-119 120-145 146-244 245-255 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| 130 | 0-255 | 0-100 | CROSSFADE CCT to RGBW | |
| 131 | 0-255 | 0-100 | Red Intensity | |
| 132 | 0-255 | 0-100 | Green Intensity | |
| 133 | 0-255 | 0-100 | Blue Intensity | |
| 134 | 0-255 | 0-100 | DIMMER 0% to 100% | |
| 135 | 0-255 | 0-100 | CCT(2700K-12000K) | |
| 136 | 0-10 11-20 21-119 120-145 146-244 245-255 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| 137 | 0-255 | 0-100 | CROSSFADE CCT to RGBW | |
| 138 | 0-255 | 0-100 | Red Intensity | |
| 139 | 0-255 | 0-100 | Green Intensity | |
| 140 | 0-255 | 0-100 | Blue Intensity | |
| 141 | 0-255 | 0-100 | DIMMER 0% to 100% | |
| 142 | 0-255 | 0-100 | CCT(2700K-12000K) | |
| 143 | 0-10 11-20 21-119 120-145 146-244 245-255 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | PIXEL(21) |
| 144 | 0-255 | 0-100 | CROSSFADE CCT to RGBW | |
| 145 | 0-255 | 0-100 | Red Intensity | |
| 146 | 0-255 | 0-100 | Green Intensity | |
| 147 | 0-255 | 0-100 | Blue Intensity | |

CCT & RGB 8bit PIXEL = 32

| CHANNEL | VALUE | % | FUNCTION | PIXEL |
|---------|---------|-------|--|-----------|
| 148 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(22) |
| 149 | 0-255 | 0-100 | CCT(2700K-12000K) | |
| 150 | 0-10 | 0-4 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| | 11-20 | 5-8 | | |
| | 21-119 | 9-47 | | |
| | 120-145 | 48-57 | | |
| | 146-244 | 58-96 | | |
| 245-255 | 97-100 | | | |
| 151 | 0-255 | 0-100 | CROSSFADE CCT to RGBW | |
| 152 | 0-255 | 0-100 | Red Intensity | |
| 153 | 0-255 | 0-100 | Green Intensity | |
| 154 | 0-255 | 0-100 | Blue Intensity | |
| 155 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(23) |
| 156 | 0-255 | 0-100 | CCT(2700K-12000K) | |
| 157 | 0-10 | 0-4 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| | 11-20 | 5-8 | | |
| | 21-119 | 9-47 | | |
| | 120-145 | 48-57 | | |
| | 146-244 | 58-96 | | |
| 245-255 | 97-100 | | | |
| 158 | 0-255 | 0-100 | CROSSFADE CCT to RGBW | |
| 159 | 0-255 | 0-100 | Red Intensity | |
| 160 | 0-255 | 0-100 | Green Intensity | |
| 161 | 0-255 | 0-100 | Blue Intensity | |
| 162 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(24) |
| 163 | 0-255 | 0-100 | CCT(2700K-12000K) | |
| 164 | 0-10 | 0-4 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| | 11-20 | 5-8 | | |
| | 21-119 | 9-47 | | |
| | 120-145 | 48-57 | | |
| | 146-244 | 58-96 | | |
| 245-255 | 97-100 | | | |
| 165 | 0-255 | 0-100 | CROSSFADE CCT to RGBW | |
| 166 | 0-255 | 0-100 | Red Intensity | |
| 167 | 0-255 | 0-100 | Green Intensity | |
| 168 | 0-255 | 0-100 | Blue Intensity | |

CCT & RGB 8bit PIXEL = 32

| CHANNEL | VALUE | % | FUNCTION | PIXEL |
|---------|--|--|--|-----------|
| 169 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(25) |
| 170 | 0-255 | 0-100 | CCT(2700K-12000K) | |
| 171 | 0-10 11-20 21-119 120-145 146-244 245-255 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| 172 | 0-255 | 0-100 | CROSSFADE CCT to RGBW | |
| 173 | 0-255 | 0-100 | Red Intensity | |
| 174 | 0-255 | 0-100 | Green Intensity | |
| 175 | 0-255 | 0-100 | Blue Intensity | |
| 176 | 0-255 | 0-100 | DIMMER 0% to 100% | |
| 177 | 0-255 | 0-100 | CCT(2700K-12000K) | |
| 178 | 0-10 11-20 21-119 120-145 146-244 245-255 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| 179 | 0-255 | 0-100 | CROSSFADE CCT to RGBW | |
| 180 | 0-255 | 0-100 | Red Intensity | |
| 181 | 0-255 | 0-100 | Green Intensity | |
| 182 | 0-255 | 0-100 | Blue Intensity | |
| 183 | 0-255 | 0-100 | DIMMER 0% to 100% | |
| 184 | 0-255 | 0-100 | CCT(2700K-12000K) | PIXEL(27) |
| 185 | 0-10 11-20 21-119 120-145 146-244 245-255 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| 186 | 0-255 | 0-100 | CROSSFADE CCT to RGBW | |
| 187 | 0-255 | 0-100 | Red Intensity | |
| 188 | 0-255 | 0-100 | Green Intensity | |
| 189 | 0-255 | 0-100 | Blue Intensity | |

CCT & RGB 8bit PIXEL = 32

| CHANNEL | VALUE | % | FUNCTION | PIXEL |
|---------|--|--|--|-----------|
| 190 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(28) |
| 191 | 0-255 | 0-100 | CCT(2700K-12000K) | |
| 192 | 0-10 11-20 21-119 120-145 146-244 245-255 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| 193 | 0-255 | 0-100 | CROSSFADE CCT to RGBW | |
| 194 | 0-255 | 0-100 | Red Intensity | |
| 195 | 0-255 | 0-100 | Green Intensity | |
| 196 | 0-255 | 0-100 | Blue Intensity | |
| 197 | 0-255 | 0-100 | DIMMER 0% to 100% | |
| 198 | 0-255 | 0-100 | CCT(2700K-12000K) | |
| 199 | 0-10 11-20 21-119 120-145 146-244 245-255 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| 200 | 0-255 | 0-100 | CROSSFADE CCT to RGBW | |
| 201 | 0-255 | 0-100 | Red Intensity | |
| 202 | 0-255 | 0-100 | Green Intensity | |
| 203 | 0-255 | 0-100 | Blue Intensity | |
| 204 | 0-255 | 0-100 | DIMMER 0% to 100% | |
| 205 | 0-255 | 0-100 | CCT(2700K-12000K) | PIXEL(30) |
| 206 | 0-10 11-20 21-119 120-145 146-244 245-255 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| 207 | 0-255 | 0-100 | CROSSFADE CCT to RGBW | |
| 208 | 0-255 | 0-100 | Red Intensity | |
| 209 | 0-255 | 0-100 | Green Intensity | |
| 210 | 0-255 | 0-100 | Blue Intensity | |

CCT & RGB 8bit PIXEL = 32

| CHANNEL | VALUE | % | FUNCTION | PIXEL |
|---------|---------|-------|--|-----------|
| 211 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(31) |
| 212 | 0-255 | 0-100 | CCT(2700K-12000K) | |
| 213 | 0-10 | 0-4 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| | 11-20 | 5-8 | | |
| | 21-119 | 9-47 | | |
| | 120-145 | 48-57 | | |
| | 146-244 | 58-96 | | |
| 245-255 | 97-100 | | | |
| 214 | 0-255 | 0-100 | CROSSFADE CCT to RGBW | |
| 215 | 0-255 | 0-100 | Red Intensity | |
| 216 | 0-255 | 0-100 | Green Intensity | |
| 217 | 0-255 | 0-100 | Blue Intensity | |
| 218 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(32) |
| 219 | 0-255 | 0-100 | CCT(2700K-12000K) | |
| 220 | 0-10 | 0-4 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| | 11-20 | 5-8 | | |
| | 21-119 | 9-47 | | |
| | 120-145 | 48-57 | | |
| | 146-244 | 58-96 | | |
| 245-255 | 97-100 | | | |
| 221 | 0-255 | 0-100 | CROSSFADE CCT to RGBW | |
| 222 | 0-255 | 0-100 | Red Intensity | |
| 223 | 0-255 | 0-100 | Green Intensity | |
| 224 | 0-255 | 0-100 | Blue Intensity | |

CCT & RGB 16bit PIXEL = 32

| CHANNEL | VALUE | % | FUNCTION | PIXEL | |
|---------|--|--|--|----------|----------|
| 1-2 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(1) | |
| 3-4 | 0-65535 | 0-100 | CCT(2700K-12000K) | | |
| 5-6 | 0-5000 5001-10000 10001-29999 30000-40000 40001-59999 60000-65535 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | | |
| 7 | 0-65535 | 0-100 | CROSSFADE CCT to RGBW | | |
| 8-9 | 0-65535 | 0-100 | Red Intensity | | |
| 10-11 | 0-65535 | 0-100 | Green Intensity | | |
| 12-13 | 0-65535 | 0-100 | Blue Intensity | | |
| 14-15 | 0-65535 | 0-100 | DIMMER 0% to 100% | | PIXEL(2) |
| 16-17 | 0-65535 | 0-100 | CCT(2700K-12000K) | | |
| 18-19 | 0-5000 5001-10000 10001-29999 30000-40000 40001-59999 60000-65535 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | | |
| 20 | 0-65535 | 0-100 | CROSSFADE CCT to RGBW | | |
| 21-22 | 0-65535 | 0-100 | Red Intensity | | |
| 23-24 | 0-65535 | 0-100 | Green Intensity | | |
| 25-26 | 0-65535 | 0-100 | Blue Intensity | | |
| 27-28 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(3) | |
| 29-30 | 0-65535 | 0-100 | CCT(2700K-12000K) | | |
| 31-32 | 0-5000 5001-10000 10001-29999 30000-40000 40001-59999 60000-65535 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | | |
| 33 | 0-65535 | 0-100 | CROSSFADE CCT to RGBW | | |
| 34-35 | 0-65535 | 0-100 | Red Intensity | | |
| 36-37 | 0-65535 | 0-100 | Green Intensity | | |
| 38-39 | 0-65535 | 0-100 | Blue Intensity | | |

CCT & RGB 16bit PIXEL = 32

| CHANNEL | VALUE | % | FUNCTION | PIXEL |
|-------------|-------------|-------|--|----------|
| 40-41 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(4) |
| 42-43 | 0-65535 | 0-100 | CCT(2700K-12000K) | |
| 44-45 | 0-5000 | 0-4 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| | 5001-10000 | 5-8 | | |
| | 10001-29999 | 9-47 | | |
| | 30000-40000 | 48-57 | | |
| | 40001-59999 | 58-96 | | |
| 60000-65535 | 97-100 | | | |
| 46 | 0-65535 | 0-100 | CROSSFADE CCT to RGBW | |
| 47-48 | 0-65535 | 0-100 | Red Intensity | |
| 49-50 | 0-65535 | 0-100 | Green Intensity | |
| 51-52 | 0-65535 | 0-100 | Blue Intensity | |
| 53-54 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(5) |
| 55-56 | 0-65535 | 0-100 | CCT(2700K-12000K) | |
| 57-58 | 0-5000 | 0-4 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| | 5001-10000 | 5-8 | | |
| | 10001-29999 | 9-47 | | |
| | 30000-40000 | 48-57 | | |
| | 40001-59999 | 58-96 | | |
| 60000-65535 | 97-100 | | | |
| 59 | 0-65535 | 0-100 | CROSSFADE CCT to RGBW | |
| 60-61 | 0-65535 | 0-100 | Red Intensity | |
| 62-63 | 0-65535 | 0-100 | Green Intensity | |
| 64-65 | 0-65535 | 0-100 | Blue Intensity | |
| 66-67 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(6) |
| 68-69 | 0-65535 | 0-100 | CCT(2700K-12000K) | |
| 70-71 | 0-5000 | 0-4 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| | 5001-10000 | 5-8 | | |
| | 10001-29999 | 9-47 | | |
| | 30000-40000 | 48-57 | | |
| | 40001-59999 | 58-96 | | |
| 60000-65535 | 97-100 | | | |
| 72 | 0-65535 | 0-100 | CROSSFADE CCT to RGBW | |
| 73-74 | 0-65535 | 0-100 | Red Intensity | |
| 75-76 | 0-65535 | 0-100 | Green Intensity | |
| 77-78 | 0-65535 | 0-100 | Blue Intensity | |

CCT & RGB 16bit PIXEL = 32

| CHANNEL | VALUE | % | FUNCTION | PIXEL |
|-------------|-------------|-------|--|----------|
| 79-80 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(7) |
| 81-82 | 0-65535 | 0-100 | CCT(2700K-12000K) | |
| 83-84 | 0-5000 | 0-4 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| | 5001-10000 | 5-8 | | |
| | 10001-29999 | 9-47 | | |
| | 30000-40000 | 48-57 | | |
| | 40001-59999 | 58-96 | | |
| 60000-65535 | 97-100 | | | |
| 85 | 0-65535 | 0-100 | CROSSFADE CCT to RGBW | |
| 86-87 | 0-65535 | 0-100 | Red Intensity | |
| 88-89 | 0-65535 | 0-100 | Green Intensity | |
| 90-91 | 0-65535 | 0-100 | Blue Intensity | |
| 92-93 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(8) |
| 94-95 | 0-65535 | 0-100 | CCT(2700K-12000K) | |
| 96-97 | 0-5000 | 0-4 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| | 5001-10000 | 5-8 | | |
| | 10001-29999 | 9-47 | | |
| | 30000-40000 | 48-57 | | |
| | 40001-59999 | 58-96 | | |
| 60000-65535 | 97-100 | | | |
| 98 | 0-65535 | 0-100 | CROSSFADE CCT to RGBW | |
| 99-100 | 0-65535 | 0-100 | Red Intensity | |
| 101-102 | 0-65535 | 0-100 | Green Intensity | |
| 103-104 | 0-65535 | 0-100 | Blue Intensity | |
| 105-106 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(9) |
| 107-108 | 0-65535 | 0-100 | CCT(2700K-12000K) | |
| 109-110 | 0-5000 | 0-4 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| | 5001-10000 | 5-8 | | |
| | 10001-29999 | 9-47 | | |
| | 30000-40000 | 48-57 | | |
| | 40001-59999 | 58-96 | | |
| 60000-65535 | 97-100 | | | |
| 111 | 0-65535 | 0-100 | CROSSFADE CCT to RGBW | |
| 112-113 | 0-65535 | 0-100 | Red Intensity | |
| 114-115 | 0-65535 | 0-100 | Green Intensity | |
| 116-117 | 0-65535 | 0-100 | Blue Intensity | |

CCT & RGB 16bit PIXEL = 32

| CHANNEL | VALUE | % | FUNCTION | PIXEL |
|---------|--|--|--|-----------|
| 118-119 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(10) |
| 120-121 | 0-65535 | 0-100 | CCT(2700K-12000K) | |
| 122-123 | 0-5000 5001-10000 10001-29999 30000-40000 40001-59999 60000-65535 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| 124 | 0-65535 | 0-100 | CROSSFADE CCT to RGBW | |
| 125-126 | 0-65535 | 0-100 | Red Intensity | |
| 127-128 | 0-65535 | 0-100 | Green Intensity | |
| 129-130 | 0-65535 | 0-100 | Blue Intensity | |
| 131-132 | 0-65535 | 0-100 | DIMMER 0% to 100% | |
| 133-134 | 0-65535 | 0-100 | CCT(2700K-12000K) | |
| 135-136 | 0-5000 5001-10000 10001-29999 30000-40000 40001-59999 60000-65535 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| 137 | 0-65535 | 0-100 | CROSSFADE CCT to RGBW | |
| 138-139 | 0-65535 | 0-100 | Red Intensity | |
| 140-141 | 0-65535 | 0-100 | Green Intensity | |
| 142-143 | 0-65535 | 0-100 | Blue Intensity | |
| 144-145 | 0-65535 | 0-100 | DIMMER 0% to 100% | |
| 146-147 | 0-65535 | 0-100 | CCT(2700K-12000K) | PIXEL(12) |
| 148-149 | 0-5000 5001-10000 10001-29999 30000-40000 40001-59999 60000-65535 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| 150 | 0-65535 | 0-100 | CROSSFADE CCT to RGBW | |
| 151-152 | 0-65535 | 0-100 | Red Intensity | |
| 153-154 | 0-65535 | 0-100 | Green Intensity | |
| 155-156 | 0-65535 | 0-100 | Blue Intensity | |

CCT & RGB 16bit PIXEL = 32

| CHANNEL | VALUE | % | FUNCTION | PIXEL |
|-------------|-------------|-------|--|-----------|
| 157-158 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(13) |
| 159-160 | 0-65535 | 0-100 | CCT(2700K-12000K) | |
| 161-162 | 0-5000 | 0-4 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| | 5001-10000 | 5-8 | | |
| | 10001-29999 | 9-47 | | |
| | 30000-40000 | 48-57 | | |
| | 40001-59999 | 58-96 | | |
| 60000-65535 | 97-100 | | | |
| 163 | 0-65535 | 0-100 | CROSSFADE CCT to RGBW | |
| 164-165 | 0-65535 | 0-100 | Red Intensity | |
| 166-167 | 0-65535 | 0-100 | Green Intensity | |
| 168-169 | 0-65535 | 0-100 | Blue Intensity | |
| 170-171 | 0-65535 | 0-100 | DIMMER 0% to 100% | |
| 172-173 | 0-65535 | 0-100 | CCT(2700K-12000K) | |
| 174-175 | 0-5000 | 0-4 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| | 5001-10000 | 5-8 | | |
| | 10001-29999 | 9-47 | | |
| | 30000-40000 | 48-57 | | |
| | 40001-59999 | 58-96 | | |
| 60000-65535 | 97-100 | | | |
| 176 | 0-65535 | 0-100 | CROSSFADE CCT to RGBW | |
| 177-178 | 0-65535 | 0-100 | Red Intensity | |
| 179-180 | 0-65535 | 0-100 | Green Intensity | |
| 181-182 | 0-65535 | 0-100 | Blue Intensity | |
| 183-184 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(15) |
| 185-186 | 0-65535 | 0-100 | CCT(2700K-12000K) | |
| 187-188 | 0-5000 | 0-4 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| | 5001-10000 | 5-8 | | |
| | 10001-29999 | 9-47 | | |
| | 30000-40000 | 48-57 | | |
| | 40001-59999 | 58-96 | | |
| 60000-65535 | 97-100 | | | |
| 189 | 0-65535 | 0-100 | CROSSFADE CCT to RGBW | |
| 190-191 | 0-65535 | 0-100 | Red Intensity | |
| 192-193 | 0-65535 | 0-100 | Green Intensity | |
| 194-195 | 0-65535 | 0-100 | Blue Intensity | |

CCT & RGB 16bit PIXEL = 32

| CHANNEL | VALUE | % | FUNCTION | PIXEL |
|-------------|-------------|-------|--|-----------|
| 196-197 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(16) |
| 198-199 | 0-65535 | 0-100 | CCT(2700K-12000K) | |
| 200-201 | 0-5000 | 0-4 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| | 5001-10000 | 5-8 | | |
| | 10001-29999 | 9-47 | | |
| | 30000-40000 | 48-57 | | |
| | 40001-59999 | 58-96 | | |
| 60000-65535 | 97-100 | | | |
| 202 | 0-65535 | 0-100 | CROSSFADE CCT to RGBW | |
| 203-204 | 0-65535 | 0-100 | Red Intensity | |
| 205-206 | 0-65535 | 0-100 | Green Intensity | |
| 207-208 | 0-65535 | 0-100 | Blue Intensity | |
| 209-210 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(17) |
| 211-212 | 0-65535 | 0-100 | CCT(2700K-12000K) | |
| 213-214 | 0-5000 | 0-4 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| | 5001-10000 | 5-8 | | |
| | 10001-29999 | 9-47 | | |
| | 30000-40000 | 48-57 | | |
| | 40001-59999 | 58-96 | | |
| 60000-65535 | 97-100 | | | |
| 215 | 0-65535 | 0-100 | CROSSFADE CCT to RGBW | |
| 216-217 | 0-65535 | 0-100 | Red Intensity | |
| 218-219 | 0-65535 | 0-100 | Green Intensity | |
| 220-221 | 0-65535 | 0-100 | Blue Intensity | |
| 222-223 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(18) |
| 224-225 | 0-65535 | 0-100 | CCT(2700K-12000K) | |
| 226-227 | 0-5000 | 0-4 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| | 5001-10000 | 5-8 | | |
| | 10001-29999 | 9-47 | | |
| | 30000-40000 | 48-57 | | |
| | 40001-59999 | 58-96 | | |
| 60000-65535 | 97-100 | | | |
| 228 | 0-65535 | 0-100 | CROSSFADE CCT to RGBW | |
| 229-230 | 0-65535 | 0-100 | Red Intensity | |
| 231-232 | 0-65535 | 0-100 | Green Intensity | |
| 233-234 | 0-65535 | 0-100 | Blue Intensity | |

CCT & RGB 16bit PIXEL = 32

| CHANNEL | VALUE | % | FUNCTION | PIXEL |
|-------------|-------------|-------|--|-----------|
| 235-236 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(19) |
| 237-238 | 0-65535 | 0-100 | CCT(2700K-12000K) | |
| 239-240 | 0-5000 | 0-4 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| | 5001-10000 | 5-8 | | |
| | 10001-29999 | 9-47 | | |
| | 30000-40000 | 48-57 | | |
| | 40001-59999 | 58-96 | | |
| 60000-65535 | 97-100 | | | |
| 241 | 0-65535 | 0-100 | CROSSFADE CCT to RGBW | |
| 242-243 | 0-65535 | 0-100 | Red Intensity | |
| 244-245 | 0-65535 | 0-100 | Green Intensity | |
| 246-247 | 0-65535 | 0-100 | Blue Intensity | |
| 248-249 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(20) |
| 250-251 | 0-65535 | 0-100 | CCT(2700K-12000K) | |
| 252-253 | 0-5000 | 0-4 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| | 5001-10000 | 5-8 | | |
| | 10001-29999 | 9-47 | | |
| | 30000-40000 | 48-57 | | |
| | 40001-59999 | 58-96 | | |
| 60000-65535 | 97-100 | | | |
| 254 | 0-65535 | 0-100 | CROSSFADE CCT to RGBW | |
| 255-256 | 0-65535 | 0-100 | Red Intensity | |
| 257-258 | 0-65535 | 0-100 | Green Intensity | |
| 259-260 | 0-65535 | 0-100 | Blue Intensity | |
| 261-262 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(21) |
| 263-264 | 0-65535 | 0-100 | CCT(2700K-12000K) | |
| 265-266 | 0-5000 | 0-4 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| | 5001-10000 | 5-8 | | |
| | 10001-29999 | 9-47 | | |
| | 30000-40000 | 48-57 | | |
| | 40001-59999 | 58-96 | | |
| 60000-65535 | 97-100 | | | |
| 267 | 0-65535 | 0-100 | CROSSFADE CCT to RGBW | |
| 268-269 | 0-65535 | 0-100 | Red Intensity | |
| 270-271 | 0-65535 | 0-100 | Green Intensity | |
| 272-273 | 0-65535 | 0-100 | Blue Intensity | |

CCT & RGB 16bit PIXEL = 32

| CHANNEL | VALUE | % | FUNCTION | PIXEL |
|-------------|-------------|-------|--|-----------|
| 274-275 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(22) |
| 276-277 | 0-65535 | 0-100 | CCT(2700K-12000K) | |
| 278-279 | 0-5000 | 0-4 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| | 5001-10000 | 5-8 | | |
| | 10001-29999 | 9-47 | | |
| | 30000-40000 | 48-57 | | |
| | 40001-59999 | 58-96 | | |
| 60000-65535 | 97-100 | | | |
| 280 | 0-65535 | 0-100 | CROSSFADE CCT to RGBW | |
| 281-282 | 0-65535 | 0-100 | Red Intensity | |
| 283-284 | 0-65535 | 0-100 | Green Intensity | |
| 285-286 | 0-65535 | 0-100 | Blue Intensity | |
| 287-288 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(23) |
| 289-290 | 0-65535 | 0-100 | CCT(2700K-12000K) | |
| 291-292 | 0-5000 | 0-4 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| | 5001-10000 | 5-8 | | |
| | 10001-29999 | 9-47 | | |
| | 30000-40000 | 48-57 | | |
| | 40001-59999 | 58-96 | | |
| 60000-65535 | 97-100 | | | |
| 293 | 0-65535 | 0-100 | CROSSFADE CCT to RGBW | |
| 294-295 | 0-65535 | 0-100 | Red Intensity | |
| 296-297 | 0-65535 | 0-100 | Green Intensity | |
| 298-299 | 0-65535 | 0-100 | Blue Intensity | |
| 300-301 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(24) |
| 302-303 | 0-65535 | 0-100 | CCT(2700K-12000K) | |
| 304-305 | 0-5000 | 0-4 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| | 5001-10000 | 5-8 | | |
| | 10001-29999 | 9-47 | | |
| | 30000-40000 | 48-57 | | |
| | 40001-59999 | 58-96 | | |
| 60000-65535 | 97-100 | | | |
| 306 | 0-65535 | 0-100 | CROSSFADE CCT to RGBW | |
| 307-308 | 0-65535 | 0-100 | Red Intensity | |
| 309-310 | 0-65535 | 0-100 | Green Intensity | |
| 311-312 | 0-65535 | 0-100 | Blue Intensity | |

CCT & RGB 16bit PIXEL = 32

| CHANNEL | VALUE | % | FUNCTION | PIXEL |
|-------------|-------------|-------|--|-----------|
| 313-314 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(25) |
| 315-316 | 0-65535 | 0-100 | CCT(2700K-12000K) | |
| 317-318 | 0-5000 | 0-4 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| | 5001-10000 | 5-8 | | |
| | 10001-29999 | 9-47 | | |
| | 30000-40000 | 48-57 | | |
| | 40001-59999 | 58-96 | | |
| 60000-65535 | 97-100 | | | |
| 319 | 0-65535 | 0-100 | CROSSFADE CCT to RGBW | |
| 320-321 | 0-65535 | 0-100 | Red Intensity | |
| 322-323 | 0-65535 | 0-100 | Green Intensity | |
| 324-325 | 0-65535 | 0-100 | Blue Intensity | |
| 326-327 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(26) |
| 328-329 | 0-65535 | 0-100 | CCT(2700K-12000K) | |
| 330-331 | 0-5000 | 0-4 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| | 5001-10000 | 5-8 | | |
| | 10001-29999 | 9-47 | | |
| | 30000-40000 | 48-57 | | |
| | 40001-59999 | 58-96 | | |
| 60000-65535 | 97-100 | | | |
| 332 | 0-65535 | 0-100 | CROSSFADE CCT to RGBW | |
| 333-334 | 0-65535 | 0-100 | Red Intensity | |
| 335-336 | 0-65535 | 0-100 | Green Intensity | |
| 337-338 | 0-65535 | 0-100 | Blue Intensity | |
| 339-340 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(27) |
| 341-342 | 0-65535 | 0-100 | CCT(2700K-12000K) | |
| 343-344 | 0-5000 | 0-4 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| | 5001-10000 | 5-8 | | |
| | 10001-29999 | 9-47 | | |
| | 30000-40000 | 48-57 | | |
| | 40001-59999 | 58-96 | | |
| 60000-65535 | 97-100 | | | |
| 345 | 0-65535 | 0-100 | CROSSFADE CCT to RGBW | |
| 346-347 | 0-65535 | 0-100 | Red Intensity | |
| 348-349 | 0-65535 | 0-100 | Green Intensity | |
| 350-351 | 0-65535 | 0-100 | Blue Intensity | |

CCT & RGB 16bit PIXEL = 32

| CHANNEL | VALUE | % | FUNCTION | PIXEL |
|-------------|-------------|-------|--|-----------|
| 352-353 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(28) |
| 354-355 | 0-65535 | 0-100 | CCT(2700K-12000K) | |
| 356-357 | 0-5000 | 0-4 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| | 5001-10000 | 5-8 | | |
| | 10001-29999 | 9-47 | | |
| | 30000-40000 | 48-57 | | |
| | 40001-59999 | 58-96 | | |
| 60000-65535 | 97-100 | | | |
| 358 | 0-65535 | 0-100 | CROSSFADE CCT to RGBW | |
| 359-360 | 0-65535 | 0-100 | Red Intensity | |
| 361-362 | 0-65535 | 0-100 | Green Intensity | |
| 363-364 | 0-65535 | 0-100 | Blue Intensity | |
| 365-366 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(29) |
| 367-368 | 0-65535 | 0-100 | CCT(2700K-12000K) | |
| 369-370 | 0-5000 | 0-4 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| | 5001-10000 | 5-8 | | |
| | 10001-29999 | 9-47 | | |
| | 30000-40000 | 48-57 | | |
| | 40001-59999 | 58-96 | | |
| 60000-65535 | 97-100 | | | |
| 371 | 0-65535 | 0-100 | CROSSFADE CCT to RGBW | |
| 372-373 | 0-65535 | 0-100 | Red Intensity | |
| 374-375 | 0-65535 | 0-100 | Green Intensity | |
| 376-377 | 0-65535 | 0-100 | Blue Intensity | |
| 378-379 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(30) |
| 380-381 | 0-65535 | 0-100 | CCT(2700K-12000K) | |
| 382-383 | 0-5000 | 0-4 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| | 5001-10000 | 5-8 | | |
| | 10001-29999 | 9-47 | | |
| | 30000-40000 | 48-57 | | |
| | 40001-59999 | 58-96 | | |
| 60000-65535 | 97-100 | | | |
| 384 | 0-65535 | 0-100 | CROSSFADE CCT to RGBW | |
| 385-386 | 0-65535 | 0-100 | Red Intensity | |
| 387-388 | 0-65535 | 0-100 | Green Intensity | |
| 389-390 | 0-65535 | 0-100 | Blue Intensity | |

CCT & RGB 16bit PIXEL = 32

| CHANNEL | VALUE | % | FUNCTION | PIXEL |
|-------------|-------------|-------|--|-----------|
| 391-392 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(31) |
| 393-394 | 0-65535 | 0-100 | CCT(2700K-12000K) | |
| 395-396 | 0-5000 | 0-4 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| | 5001-10000 | 5-8 | | |
| | 10001-29999 | 9-47 | | |
| | 30000-40000 | 48-57 | | |
| | 40001-59999 | 58-96 | | |
| 60000-65535 | 97-100 | | | |
| 397 | 0-65535 | 0-100 | CROSSFADE CCT to RGBW | |
| 398-399 | 0-65535 | 0-100 | Red Intensity | |
| 400-401 | 0-65535 | 0-100 | Green Intensity | |
| 402-403 | 0-65535 | 0-100 | Blue Intensity | |
| 404-405 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(32) |
| 406-407 | 0-65535 | 0-100 | CCT(2700K-12000K) | |
| 408-409 | 0-5000 | 0-4 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| | 5001-10000 | 5-8 | | |
| | 10001-29999 | 9-47 | | |
| | 30000-40000 | 48-57 | | |
| | 40001-59999 | 58-96 | | |
| 60000-65535 | 97-100 | | | |
| 410 | 0-65535 | 0-100 | CROSSFADE CCT to RGBW | |
| 411-412 | 0-65535 | 0-100 | Red Intensity | |
| 413-414 | 0-65535 | 0-100 | Green Intensity | |
| 415-416 | 0-65535 | 0-100 | Blue Intensity | |

CCT & HSI 8bit PIXEL = 32

| CHANNEL | VALUE | % | FUNCTION | PIXEL |
|---------|--|--|--|----------|
| 1 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(1) |
| 2 | 0-255 | 0-100 | CCT(2700K-12000K) | |
| 3 | 0-10 11-20 21-119 120-145 146-244 245-255 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| 4 | 0-255 | 0-100 | CROSSFADE CCT to HSI | |
| 5 | 0-255 | 0-100 | HUE 0 to 359 Degrees | |
| 6 | 0-255 | 0-100 | SAT 0 to Full Saturation | |
| 7 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(2) |
| 8 | 0-255 | 0-100 | CCT(2700K-12000K) | |
| 9 | 0-10 11-20 21-119 120-145 146-244 245-255 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| 10 | 0-255 | 0-100 | CROSSFADE CCT to HSI | |
| 11 | 0-255 | 0-100 | HUE 0 to 359 Degrees | |
| 12 | 0-255 | 0-100 | SAT 0 to Full Saturation | |
| 13 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(3) |
| 14 | 0-255 | 0-100 | CCT(2700K-12000K) | |
| 15 | 0-10 11-20 21-119 120-145 146-244 245-255 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| 16 | 0-255 | 0-100 | CROSSFADE CCT to HSI | |
| 17 | 0-255 | 0-100 | HUE 0 to 359 Degrees | |
| 18 | 0-255 | 0-100 | SAT 0 to Full Saturation | |

CCT & HSI 8bit PIXEL = 32

| CHANNEL | VALUE | % | FUNCTION | PIXEL |
|---------|--|--|--|----------|
| 19 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(4) |
| 20 | 0-255 | 0-100 | CCT(2700K-12000K) | |
| 21 | 0-10 11-20 21-119 120-145 146-244 245-255 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| 22 | 0-255 | 0-100 | CROSSFADE CCT to HSI | |
| 23 | 0-255 | 0-100 | HUE 0 to 359 Degrees | |
| 24 | 0-255 | 0-100 | SAT 0 to Full Saturation | |
| 25 | 0-255 | 0-100 | DIMMER 0% to 100% | |
| 26 | 0-255 | 0-100 | CCT(2700K-12000K) | |
| 27 | 0-10 11-20 21-119 120-145 146-244 245-255 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| 28 | 0-255 | 0-100 | CROSSFADE CCT to HSI | |
| 29 | 0-255 | 0-100 | HUE 0 to 359 Degrees | |
| 30 | 0-255 | 0-100 | SAT 0 to Full Saturation | |
| 31 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(6) |
| 32 | 0-255 | 0-100 | CCT(2700K-12000K) | |
| 33 | 0-10 11-20 21-119 120-145 146-244 245-255 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| 34 | 0-255 | 0-100 | CROSSFADE CCT to HSI | |
| 35 | 0-255 | 0-100 | HUE 0 to 359 Degrees | |
| 36 | 0-255 | 0-100 | SAT 0 to Full Saturation | |

CCT & HSI 8bit PIXEL = 32

| CHANNEL | VALUE | % | FUNCTION | PIXEL |
|---------|--|--|--|----------|
| 37 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(7) |
| 38 | 0-255 | 0-100 | CCT(2700K-12000K) | |
| 39 | 0-10 11-20 21-119 120-145 146-244 245-255 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| 40 | 0-255 | 0-100 | CROSSFADE CCT to HSI | |
| 41 | 0-255 | 0-100 | HUE 0 to 359 Degrees | |
| 42 | 0-255 | 0-100 | SAT 0 to Full Saturation | |
| 43 | 0-255 | 0-100 | DIMMER 0% to 100% | |
| 44 | 0-255 | 0-100 | CCT(2700K-12000K) | |
| 45 | 0-10 11-20 21-119 120-145 146-244 245-255 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| 46 | 0-255 | 0-100 | CROSSFADE CCT to HSI | |
| 47 | 0-255 | 0-100 | HUE 0 to 359 Degrees | |
| 48 | 0-255 | 0-100 | SAT 0 to Full Saturation | |
| 49 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(9) |
| 50 | 0-255 | 0-100 | CCT(2700K-12000K) | |
| 51 | 0-10 11-20 21-119 120-145 146-244 245-255 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| 52 | 0-255 | 0-100 | CROSSFADE CCT to HSI | |
| 53 | 0-255 | 0-100 | HUE 0 to 359 Degrees | |
| 54 | 0-255 | 0-100 | SAT 0 to Full Saturation | |

CCT & HSI 8bit PIXEL = 32

| CHANNEL | VALUE | % | FUNCTION | PIXEL |
|---------|--|--|--|-----------|
| 55 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(10) |
| 56 | 0-255 | 0-100 | CCT(2700K-12000K) | |
| 57 | 0-10 11-20 21-119 120-145 146-244 245-255 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| 58 | 0-255 | 0-100 | CROSSFADE CCT to HSI | |
| 59 | 0-255 | 0-100 | HUE 0 to 359 Degrees | |
| 60 | 0-255 | 0-100 | SAT 0 to Full Saturation | |
| 61 | 0-255 | 0-100 | DIMMER 0% to 100% | |
| 62 | 0-255 | 0-100 | CCT(2700K-12000K) | |
| 63 | 0-10 11-20 21-119 120-145 146-244 245-255 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| 64 | 0-255 | 0-100 | CROSSFADE CCT to HSI | |
| 65 | 0-255 | 0-100 | HUE 0 to 359 Degrees | |
| 66 | 0-255 | 0-100 | SAT 0 to Full Saturation | |
| 67 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(12) |
| 68 | 0-255 | 0-100 | CCT(2700K-12000K) | |
| 69 | 0-10 11-20 21-119 120-145 146-244 245-255 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| 70 | 0-255 | 0-100 | CROSSFADE CCT to HSI | |
| 71 | 0-255 | 0-100 | HUE 0 to 359 Degrees | |
| 72 | 0-255 | 0-100 | SAT 0 to Full Saturation | |

CCT & HSI 8bit PIXEL = 32

| CHANNEL | VALUE | % | FUNCTION | PIXEL |
|---------|--|--|--|-----------|
| 73 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(13) |
| 74 | 0-255 | 0-100 | CCT(2700K-12000K) | |
| 75 | 0-10 11-20 21-119 120-145 146-244 245-255 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| 76 | 0-255 | 0-100 | CROSSFADE CCT to HSI | |
| 77 | 0-255 | 0-100 | HUE 0 to 359 Degrees | |
| 78 | 0-255 | 0-100 | SAT 0 to Full Saturation | |
| 79 | 0-255 | 0-100 | DIMMER 0% to 100% | |
| 80 | 0-255 | 0-100 | CCT(2700K-12000K) | |
| 81 | 0-10 11-20 21-119 120-145 146-244 245-255 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| 82 | 0-255 | 0-100 | CROSSFADE CCT to HSI | |
| 83 | 0-255 | 0-100 | HUE 0 to 359 Degrees | |
| 84 | 0-255 | 0-100 | SAT 0 to Full Saturation | |
| 85 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(15) |
| 86 | 0-255 | 0-100 | CCT(2700K-12000K) | |
| 87 | 0-10 11-20 21-119 120-145 146-244 245-255 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| 88 | 0-255 | 0-100 | CROSSFADE CCT to HSI | |
| 89 | 0-255 | 0-100 | HUE 0 to 359 Degrees | |
| 90 | 0-255 | 0-100 | SAT 0 to Full Saturation | |

CCT & HSI 8bit PIXEL = 32

| CHANNEL | VALUE | % | FUNCTION | PIXEL |
|---------|--|--|--|-----------|
| 91 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(16) |
| 92 | 0-255 | 0-100 | CCT(2700K-12000K) | |
| 93 | 0-10 11-20 21-119 120-145 146-244 245-255 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| 94 | 0-255 | 0-100 | CROSSFADE CCT to HSI | |
| 95 | 0-255 | 0-100 | HUE 0 to 359 Degrees | |
| 96 | 0-255 | 0-100 | SAT 0 to Full Saturation | |
| 97 | 0-255 | 0-100 | DIMMER 0% to 100% | |
| 98 | 0-255 | 0-100 | CCT(2700K-12000K) | |
| 99 | 0-10 11-20 21-119 120-145 146-244 245-255 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| 100 | 0-255 | 0-100 | CROSSFADE CCT to HSI | |
| 101 | 0-255 | 0-100 | HUE 0 to 359 Degrees | |
| 102 | 0-255 | 0-100 | SAT 0 to Full Saturation | |
| 103 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(18) |
| 104 | 0-255 | 0-100 | CCT(2700K-12000K) | |
| 105 | 0-10 11-20 21-119 120-145 146-244 245-255 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| 106 | 0-255 | 0-100 | CROSSFADE CCT to HSI | |
| 107 | 0-255 | 0-100 | HUE 0 to 359 Degrees | |
| 108 | 0-255 | 0-100 | SAT 0 to Full Saturation | |

CCT & HSI 8bit PIXEL = 32

| CHANNEL | VALUE | % | FUNCTION | PIXEL |
|---------|--|--|--|-----------|
| 109 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(19) |
| 110 | 0-255 | 0-100 | CCT(2700K-12000K) | |
| 111 | 0-10 11-20 21-119 120-145 146-244 245-255 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| 112 | 0-255 | 0-100 | CROSSFADE CCT to HSI | |
| 113 | 0-255 | 0-100 | HUE 0 to 359 Degrees | |
| 114 | 0-255 | 0-100 | SAT 0 to Full Saturation | |
| 115 | 0-255 | 0-100 | DIMMER 0% to 100% | |
| 116 | 0-255 | 0-100 | CCT(2700K-12000K) | |
| 117 | 0-10 11-20 21-119 120-145 146-244 245-255 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| 118 | 0-255 | 0-100 | CROSSFADE CCT to HSI | |
| 119 | 0-255 | 0-100 | HUE 0 to 359 Degrees | |
| 120 | 0-255 | 0-100 | SAT 0 to Full Saturation | |
| 121 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(21) |
| 122 | 0-255 | 0-100 | CCT(2700K-12000K) | |
| 123 | 0-10 11-20 21-119 120-145 146-244 245-255 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| 124 | 0-255 | 0-100 | CROSSFADE CCT to HSI | |
| 125 | 0-255 | 0-100 | HUE 0 to 359 Degrees | |
| 126 | 0-255 | 0-100 | SAT 0 to Full Saturation | |

CCT & HSI 8bit PIXEL = 32

| CHANNEL | VALUE | % | FUNCTION | PIXEL |
|---------|--|--|--|-----------|
| 127 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(22) |
| 128 | 0-255 | 0-100 | CCT(2700K-12000K) | |
| 129 | 0-10 11-20 21-119 120-145 146-244 245-255 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| 130 | 0-255 | 0-100 | CROSSFADE CCT to HSI | |
| 131 | 0-255 | 0-100 | HUE 0 to 359 Degrees | |
| 132 | 0-255 | 0-100 | SAT 0 to Full Saturation | |
| 133 | 0-255 | 0-100 | DIMMER 0% to 100% | |
| 134 | 0-255 | 0-100 | CCT(2700K-12000K) | |
| 135 | 0-10 11-20 21-119 120-145 146-244 245-255 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| 136 | 0-255 | 0-100 | CROSSFADE CCT to HSI | |
| 137 | 0-255 | 0-100 | HUE 0 to 359 Degrees | |
| 138 | 0-255 | 0-100 | SAT 0 to Full Saturation | |
| 139 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(24) |
| 140 | 0-255 | 0-100 | CCT(2700K-12000K) | |
| 141 | 0-10 11-20 21-119 120-145 146-244 245-255 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| 142 | 0-255 | 0-100 | CROSSFADE CCT to HSI | |
| 143 | 0-255 | 0-100 | HUE 0 to 359 Degrees | |
| 144 | 0-255 | 0-100 | SAT 0 to Full Saturation | |

CCT & HSI 8bit PIXEL = 32

| CHANNEL | VALUE | % | FUNCTION | PIXEL |
|---------|--|--|--|-----------|
| 145 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(25) |
| 146 | 0-255 | 0-100 | CCT(2700K-12000K) | |
| 147 | 0-10 11-20 21-119 120-145 146-244 245-255 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| 148 | 0-255 | 0-100 | CROSSFADE CCT to HSI | |
| 149 | 0-255 | 0-100 | HUE 0 to 359 Degrees | |
| 150 | 0-255 | 0-100 | SAT 0 to Full Saturation | |
| 151 | 0-255 | 0-100 | DIMMER 0% to 100% | |
| 152 | 0-255 | 0-100 | CCT(2700K-12000K) | |
| 153 | 0-10 11-20 21-119 120-145 146-244 245-255 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| 154 | 0-255 | 0-100 | CROSSFADE CCT to HSI | |
| 155 | 0-255 | 0-100 | HUE 0 to 359 Degrees | |
| 156 | 0-255 | 0-100 | SAT 0 to Full Saturation | |
| 157 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(27) |
| 158 | 0-255 | 0-100 | CCT(2700K-12000K) | |
| 159 | 0-10 11-20 21-119 120-145 146-244 245-255 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| 160 | 0-255 | 0-100 | CROSSFADE CCT to HSI | |
| 161 | 0-255 | 0-100 | HUE 0 to 359 Degrees | |
| 162 | 0-255 | 0-100 | SAT 0 to Full Saturation | |

CCT & HSI 8bit PIXEL = 32

| CHANNEL | VALUE | % | FUNCTION | PIXEL |
|---------|--|--|--|-----------|
| 163 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(28) |
| 164 | 0-255 | 0-100 | CCT(2700K-12000K) | |
| 165 | 0-10 11-20 21-119 120-145 146-244 245-255 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| 166 | 0-255 | 0-100 | CROSSFADE CCT to HSI | |
| 167 | 0-255 | 0-100 | HUE 0 to 359 Degrees | |
| 168 | 0-255 | 0-100 | SAT 0 to Full Saturation | |
| 169 | 0-255 | 0-100 | DIMMER 0% to 100% | |
| 170 | 0-255 | 0-100 | CCT(2700K-12000K) | |
| 171 | 0-10 11-20 21-119 120-145 146-244 245-255 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| 172 | 0-255 | 0-100 | CROSSFADE CCT to HSI | |
| 173 | 0-255 | 0-100 | HUE 0 to 359 Degrees | |
| 174 | 0-255 | 0-100 | SAT 0 to Full Saturation | |
| 175 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(30) |
| 176 | 0-255 | 0-100 | CCT(2700K-12000K) | |
| 177 | 0-10 11-20 21-119 120-145 146-244 245-255 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| 178 | 0-255 | 0-100 | CROSSFADE CCT to HSI | |
| 179 | 0-255 | 0-100 | HUE 0 to 359 Degrees | |
| 180 | 0-255 | 0-100 | SAT 0 to Full Saturation | |

CCT & HSI 8bit PIXEL = 32

| CHANNEL | VALUE | % | FUNCTION | PIXEL |
|---------|--|--|--|-----------|
| 181 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(31) |
| 182 | 0-255 | 0-100 | CCT(2700K-12000K) | |
| 183 | 0-10 11-20 21-119 120-145 146-244 245-255 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| 184 | 0-255 | 0-100 | CROSSFADE CCT to HSI | |
| 185 | 0-255 | 0-100 | HUE 0 to 359 Degrees | |
| 186 | 0-255 | 0-100 | SAT 0 to Full Saturation | |
| 187 | 0-255 | 0-100 | DIMMER 0% to 100% | |
| 188 | 0-255 | 0-100 | CCT(2700K-12000K) | |
| 189 | 0-10 11-20 21-119 120-145 146-244 245-255 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| 190 | 0-255 | 0-100 | CROSSFADE CCT to HSI | |
| 191 | 0-255 | 0-100 | HUE 0 to 359 Degrees | |
| 192 | 0-255 | 0-100 | SAT 0 to Full Saturation | |

When "DMX Reduced Channels" is ON, the following channels are reduced in all DMX modes except ULTIMATE DMX MODE.

| | | | | |
|-----|-------------------------------|---|--|--|
| 193 | 0 - 3 4 5 6 7-255 | 0 - 1.2 1.6 2.0 2.4 2.7 - 100 | STROBE OFF Random Fast Random Medium Random Slow Variable Strobe(0.4Hz --> 25Hz) | |
|-----|-------------------------------|---|--|--|

CCT & HSI 16bit PIXEL = 32

| CHANNEL | VALUE | % | FUNCTION | PIXEL | |
|---------|--|--|--|----------|----------|
| 1-2 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(1) | |
| 3-4 | 0-65535 | 0-100 | CCT(2700K-12000K) | | |
| 5-6 | 0-5000 5001-10000 10001-29999 30000-40000 40001-59999 60000-65535 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | | |
| 7 | 0-255 | 0-100 | CROSSFADE CCT to HSI | | |
| 8-9 | 0-65535 | 0-100 | HUE 0 to 359 Degrees | | |
| 10-11 | 0-65535 | 0-100 | SAT 0 to Full Saturation | | |
| 12-13 | 0-65535 | 0-100 | DIMMER 0% to 100% | | PIXEL(2) |
| 14-15 | 0-65535 | 0-100 | CCT(2700K-12000K) | | |
| 16-17 | 0-5000 5001-10000 10001-29999 30000-40000 40001-59999 60000-65535 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | | |
| 18 | 0-255 | 0-100 | CROSSFADE CCT to HSI | | |
| 19-20 | 0-65535 | 0-100 | HUE 0 to 359 Degrees | | |
| 21-22 | 0-65535 | 0-100 | SAT 0 to Full Saturation | | |
| 23-24 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(3) | |
| 25-26 | 0-65535 | 0-100 | CCT(2700K-12000K) | | |
| 27-28 | 0-5000 5001-10000 10001-29999 30000-40000 40001-59999 60000-65535 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | | |
| 29 | 0-255 | 0-100 | CROSSFADE CCT to HSI | | |
| 30-31 | 0-65535 | 0-100 | HUE 0 to 359 Degrees | | |
| 32-33 | 0-65535 | 0-100 | SAT 0 to Full Saturation | | |

CCT & HSI 16bit PIXEL = 32

| CHANNEL | VALUE | % | FUNCTION | PIXEL |
|---------|--|--|--|----------|
| 34-35 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(4) |
| 36-37 | 0-65535 | 0-100 | CCT(2700K-12000K) | |
| 38-39 | 0-5000 5001-10000 10001-29999 30000-40000 40001-59999 60000-65535 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| 40 | 0-255 | 0-100 | CROSSFADE CCT to HSI | |
| 41-42 | 0-65535 | 0-100 | HUE 0 to 359 Degrees | |
| 43-44 | 0-65535 | 0-100 | SAT 0 to Full Saturation | |
| 45-46 | 0-65535 | 0-100 | DIMMER 0% to 100% | |
| 47-48 | 0-65535 | 0-100 | CCT(2700K-12000K) | |
| 49-50 | 0-5000 5001-10000 10001-29999 30000-40000 40001-59999 60000-65535 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| 51 | 0-255 | 0-100 | CROSSFADE CCT to HSI | |
| 52-53 | 0-65535 | 0-100 | HUE 0 to 359 Degrees | |
| 54-55 | 0-65535 | 0-100 | SAT 0 to Full Saturation | |
| 56-57 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(6) |
| 58-59 | 0-65535 | 0-100 | CCT(2700K-12000K) | |
| 60-61 | 0-5000 5001-10000 10001-29999 30000-40000 40001-59999 60000-65535 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| 62 | 0-255 | 0-100 | CROSSFADE CCT to HSI | |
| 63-64 | 0-65535 | 0-100 | HUE 0 to 359 Degrees | |
| 65-66 | 0-65535 | 0-100 | SAT 0 to Full Saturation | |

CCT & HSI 16bit PIXEL = 32

| CHANNEL | VALUE | % | FUNCTION | PIXEL |
|---------|--|--|--|----------|
| 67-68 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(7) |
| 69-70 | 0-65535 | 0-100 | CCT(2700K-12000K) | |
| 71-72 | 0-5000 5001-10000 10001-29999 30000-40000 40001-59999 60000-65535 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| 73 | 0-255 | 0-100 | CROSSFADE CCT to HSI | |
| 74-75 | 0-65535 | 0-100 | HUE 0 to 359 Degrees | |
| 76-77 | 0-65535 | 0-100 | SAT 0 to Full Saturation | |
| 78-79 | 0-65535 | 0-100 | DIMMER 0% to 100% | |
| 80-81 | 0-65535 | 0-100 | CCT(2700K-12000K) | |
| 82-83 | 0-5000 5001-10000 10001-29999 30000-40000 40001-59999 60000-65535 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| 84 | 0-255 | 0-100 | CROSSFADE CCT to HSI | |
| 85-86 | 0-65535 | 0-100 | HUE 0 to 359 Degrees | |
| 87-88 | 0-65535 | 0-100 | SAT 0 to Full Saturation | |
| 89-90 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(9) |
| 91-92 | 0-65535 | 0-100 | CCT(2700K-12000K) | |
| 93-94 | 0-5000 5001-10000 10001-29999 30000-40000 40001-59999 60000-65535 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| 95 | 0-255 | 0-100 | CROSSFADE CCT to HSI | |
| 96-97 | 0-65535 | 0-100 | HUE 0 to 359 Degrees | |
| 98-99 | 0-65535 | 0-100 | SAT 0 to Full Saturation | |

CCT & HSI 16bit PIXEL = 32

| CHANNEL | VALUE | % | FUNCTION | PIXEL |
|-------------|-------------|-------|--|-----------|
| 100-101 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(10) |
| 102-103 | 0-65535 | 0-100 | CCT(2700K-12000K) | |
| 104-105 | 0-5000 | 0-4 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| | 5001-10000 | 5-8 | | |
| | 10001-29999 | 9-47 | | |
| | 30000-40000 | 48-57 | | |
| | 40001-59999 | 58-96 | | |
| 60000-65535 | 97-100 | | | |
| 106 | 0-255 | 0-100 | CROSSFADE CCT to HSI | |
| 107-108 | 0-65535 | 0-100 | HUE 0 to 359 Degrees | |
| 109-110 | 0-65535 | 0-100 | SAT 0 to Full Saturation | |
| 111-112 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(11) |
| 113-114 | 0-65535 | 0-100 | CCT(2700K-12000K) | |
| 115-116 | 0-5000 | 0-4 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| | 5001-10000 | 5-8 | | |
| | 10001-29999 | 9-47 | | |
| | 30000-40000 | 48-57 | | |
| | 40001-59999 | 58-96 | | |
| 60000-65535 | 97-100 | | | |
| 117 | 0-255 | 0-100 | CROSSFADE CCT to HSI | |
| 118-119 | 0-65535 | 0-100 | HUE 0 to 359 Degrees | |
| 120-121 | 0-65535 | 0-100 | SAT 0 to Full Saturation | |
| 122-123 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(12) |
| 124-125 | 0-65535 | 0-100 | CCT(2700K-12000K) | |
| 126-127 | 0-5000 | 0-4 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| | 5001-10000 | 5-8 | | |
| | 10001-29999 | 9-47 | | |
| | 30000-40000 | 48-57 | | |
| | 40001-59999 | 58-96 | | |
| 60000-65535 | 97-100 | | | |
| 128 | 0-255 | 0-100 | CROSSFADE CCT to HSI | |
| 129-130 | 0-65535 | 0-100 | HUE 0 to 359 Degrees | |
| 131-132 | 0-65535 | 0-100 | SAT 0 to Full Saturation | |

CCT & HSI 16bit PIXEL = 32

| CHANNEL | VALUE | % | FUNCTION | PIXEL |
|---------|--|--|--|-----------|
| 133-134 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(13) |
| 135-136 | 0-65535 | 0-100 | CCT(2700K-12000K) | |
| 137-138 | 0-5000 5001-10000 10001-29999 30000-40000 40001-59999 60000-65535 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| 139 | 0-255 | 0-100 | CROSSFADE CCT to HSI | |
| 140-141 | 0-65535 | 0-100 | HUE 0 to 359 Degrees | |
| 142-143 | 0-65535 | 0-100 | SAT 0 to Full Saturation | |
| 144-145 | 0-65535 | 0-100 | DIMMER 0% to 100% | |
| 146-147 | 0-65535 | 0-100 | CCT(2700K-12000K) | |
| 148-149 | 0-5000 5001-10000 10001-29999 30000-40000 40001-59999 60000-65535 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| 150 | 0-255 | 0-100 | CROSSFADE CCT to HSI | |
| 151-152 | 0-65535 | 0-100 | HUE 0 to 359 Degrees | |
| 153-154 | 0-65535 | 0-100 | SAT 0 to Full Saturation | |
| 155-156 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(15) |
| 157-158 | 0-65535 | 0-100 | CCT(2700K-12000K) | |
| 159-160 | 0-5000 5001-10000 10001-29999 30000-40000 40001-59999 60000-65535 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| 161 | 0-255 | 0-100 | CROSSFADE CCT to HSI | |
| 162-163 | 0-65535 | 0-100 | HUE 0 to 359 Degrees | |
| 164-165 | 0-65535 | 0-100 | SAT 0 to Full Saturation | |

CCT & HSI 16bit PIXEL = 32

| CHANNEL | VALUE | % | FUNCTION | PIXEL |
|---------|--|--|--|-----------|
| 166-167 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(16) |
| 168-169 | 0-65535 | 0-100 | CCT(2700K-12000K) | |
| 170-171 | 0-5000 5001-10000 10001-29999 30000-40000 40001-59999 60000-65535 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| 172 | 0-255 | 0-100 | CROSSFADE CCT to HSI | |
| 173-174 | 0-65535 | 0-100 | HUE 0 to 359 Degrees | |
| 175-176 | 0-65535 | 0-100 | SAT 0 to Full Saturation | |
| 177-178 | 0-65535 | 0-100 | DIMMER 0% to 100% | |
| 179-180 | 0-65535 | 0-100 | CCT(2700K-12000K) | |
| 181-182 | 0-5000 5001-10000 10001-29999 30000-40000 40001-59999 60000-65535 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| 183 | 0-255 | 0-100 | CROSSFADE CCT to HSI | |
| 184-185 | 0-65535 | 0-100 | HUE 0 to 359 Degrees | |
| 186-187 | 0-65535 | 0-100 | SAT 0 to Full Saturation | |
| 188-189 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(18) |
| 190-191 | 0-65535 | 0-100 | CCT(2700K-12000K) | |
| 192-193 | 0-5000 5001-10000 10001-29999 30000-40000 40001-59999 60000-65535 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| 194 | 0-255 | 0-100 | CROSSFADE CCT to HSI | |
| 195-196 | 0-65535 | 0-100 | HUE 0 to 359 Degrees | |
| 197-198 | 0-65535 | 0-100 | SAT 0 to Full Saturation | |

CCT & HSI 16bit PIXEL = 32

| CHANNEL | VALUE | % | FUNCTION | PIXEL |
|---------|--|--|--|-----------|
| 199-200 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(19) |
| 201-202 | 0-65535 | 0-100 | CCT(2700K-12000K) | |
| 203-204 | 0-5000 5001-10000 10001-29999 30000-40000 40001-59999 60000-65535 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| 205 | 0-255 | 0-100 | CROSSFADE CCT to HSI | |
| 206-207 | 0-65535 | 0-100 | HUE 0 to 359 Degrees | |
| 208-209 | 0-65535 | 0-100 | SAT 0 to Full Saturation | |
| 210-211 | 0-65535 | 0-100 | DIMMER 0% to 100% | |
| 212-213 | 0-65535 | 0-100 | CCT(2700K-12000K) | |
| 214-215 | 0-5000 5001-10000 10001-29999 30000-40000 40001-59999 60000-65535 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| 216 | 0-255 | 0-100 | CROSSFADE CCT to HSI | |
| 217-218 | 0-65535 | 0-100 | HUE 0 to 359 Degrees | |
| 219-220 | 0-65535 | 0-100 | SAT 0 to Full Saturation | |
| 221-222 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(21) |
| 223-224 | 0-65535 | 0-100 | CCT(2700K-12000K) | |
| 225-226 | 0-5000 5001-10000 10001-29999 30000-40000 40001-59999 60000-65535 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| 227 | 0-255 | 0-100 | CROSSFADE CCT to HSI | |
| 228-229 | 0-65535 | 0-100 | HUE 0 to 359 Degrees | |
| 230-231 | 0-65535 | 0-100 | SAT 0 to Full Saturation | |

CCT & HSI 16bit PIXEL = 32

| CHANNEL | VALUE | % | FUNCTION | PIXEL |
|---------|--|--|--|-----------|
| 232-233 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(22) |
| 234-235 | 0-65535 | 0-100 | CCT(2700K-12000K) | |
| 236-237 | 0-5000 5001-10000 10001-29999 30000-40000 40001-59999 60000-65535 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| 238 | 0-255 | 0-100 | CROSSFADE CCT to HSI | |
| 239-240 | 0-65535 | 0-100 | HUE 0 to 359 Degrees | |
| 241-242 | 0-65535 | 0-100 | SAT 0 to Full Saturation | |
| 243-244 | 0-65535 | 0-100 | DIMMER 0% to 100% | |
| 245-246 | 0-65535 | 0-100 | CCT(2700K-12000K) | |
| 247-248 | 0-5000 5001-10000 10001-29999 30000-40000 40001-59999 60000-65535 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| 249 | 0-255 | 0-100 | CROSSFADE CCT to HSI | |
| 250-251 | 0-65535 | 0-100 | HUE 0 to 359 Degrees | |
| 252-253 | 0-65535 | 0-100 | SAT 0 to Full Saturation | |
| 254-255 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(24) |
| 256-257 | 0-65535 | 0-100 | CCT(2700K-12000K) | |
| 258-259 | 0-5000 5001-10000 10001-29999 30000-40000 40001-59999 60000-65535 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| 260 | 0-255 | 0-100 | CROSSFADE CCT to HSI | |
| 261-262 | 0-65535 | 0-100 | HUE 0 to 359 Degrees | |
| 263-264 | 0-65535 | 0-100 | SAT 0 to Full Saturation | |

CCT & HSI 16bit PIXEL = 32

| CHANNEL | VALUE | % | FUNCTION | PIXEL | |
|---------|--|--|--|-----------|-----------|
| 265-266 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(25) | |
| 267-268 | 0-65535 | 0-100 | CCT(2700K-12000K) | | |
| 269-270 | 0-5000 5001-10000 10001-29999 30000-40000 40001-59999 60000-65535 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | | |
| 271 | 0-255 | 0-100 | CROSSFADE CCT to HSI | | |
| 272-273 | 0-65535 | 0-100 | HUE 0 to 359 Degrees | | |
| 274-275 | 0-65535 | 0-100 | SAT 0 to Full Saturation | | |
| 276-277 | 0-65535 | 0-100 | DIMMER 0% to 100% | | PIXEL(26) |
| 278-279 | 0-65535 | 0-100 | CCT(2700K-12000K) | | |
| 280-281 | 0-5000 5001-10000 10001-29999 30000-40000 40001-59999 60000-65535 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | | |
| 282 | 0-255 | 0-100 | CROSSFADE CCT to HSI | | |
| 283-284 | 0-65535 | 0-100 | HUE 0 to 359 Degrees | | |
| 285-286 | 0-65535 | 0-100 | SAT 0 to Full Saturation | | |
| 287-288 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(27) | |
| 289-290 | 0-65535 | 0-100 | CCT(2700K-12000K) | | |
| 291-292 | 0-5000 5001-10000 10001-29999 30000-40000 40001-59999 60000-65535 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | | |
| 293 | 0-255 | 0-100 | CROSSFADE CCT to HSI | | |
| 294-295 | 0-65535 | 0-100 | HUE 0 to 359 Degrees | | |
| 296-297 | 0-65535 | 0-100 | SAT 0 to Full Saturation | | |

CCT & HSI 16bit PIXEL = 32

| CHANNEL | VALUE | % | FUNCTION | PIXEL |
|---------|--|--|--|-----------|
| 298-299 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(28) |
| 300-301 | 0-65535 | 0-100 | CCT(2700K-12000K) | |
| 302-303 | 0-5000 5001-10000 10001-29999 30000-40000 40001-59999 60000-65535 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| 304 | 0-255 | 0-100 | CROSSFADE CCT to HSI | |
| 305-306 | 0-65535 | 0-100 | HUE 0 to 359 Degrees | |
| 307-308 | 0-65535 | 0-100 | SAT 0 to Full Saturation | |
| 309-310 | 0-65535 | 0-100 | DIMMER 0% to 100% | |
| 311-312 | 0-65535 | 0-100 | CCT(2700K-12000K) | |
| 313-314 | 0-5000 5001-10000 10001-29999 30000-40000 40001-59999 60000-65535 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| 315 | 0-255 | 0-100 | CROSSFADE CCT to HSI | |
| 316-317 | 0-65535 | 0-100 | HUE 0 to 359 Degrees | |
| 318-319 | 0-65535 | 0-100 | SAT 0 to Full Saturation | |
| 320-321 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(30) |
| 322-323 | 0-65535 | 0-100 | CCT(2700K-12000K) | |
| 324-325 | 0-5000 5001-10000 10001-29999 30000-40000 40001-59999 60000-65535 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| 326 | 0-255 | 0-100 | CROSSFADE CCT to HSI | |
| 327-328 | 0-65535 | 0-100 | HUE 0 to 359 Degrees | |
| 329-330 | 0-65535 | 0-100 | SAT 0 to Full Saturation | |

CCT & HSI 16bit PIXEL = 32

| CHANNEL | VALUE | % | FUNCTION | PIXEL |
|---------|--|--|--|-----------|
| 331-332 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(31) |
| 333-334 | 0-65535 | 0-100 | CCT(2700K-12000K) | |
| 335-336 | 0-5000 5001-10000 10001-29999 30000-40000 40001-59999 60000-65535 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| 337 | 0-255 | 0-100 | CROSSFADE CCT to HSI | |
| 338-339 | 0-65535 | 0-100 | HUE 0 to 359 Degrees | |
| 340-341 | 0-65535 | 0-100 | SAT 0 to Full Saturation | |
| 342-343 | 0-65535 | 0-100 | DIMMER 0% to 100% | |
| 344-345 | 0-65535 | 0-100 | CCT(2700K-12000K) | |
| 346-347 | 0-5000 5001-10000 10001-29999 30000-40000 40001-59999 60000-65535 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| 348 | 0-255 | 0-100 | CROSSFADE CCT to HSI | |
| 349-350 | 0-65535 | 0-100 | HUE 0 to 359 Degrees | PIXEL(32) |
| 351-352 | 0-65535 | 0-100 | SAT 0 to Full Saturation | |

When "DMX Reduced Channels" is ON, the following channels are reduced in all DMX modes except ULTIMATE DMX MODE.

| | | | | |
|-----|-------------------------------|---|--|--|
| 353 | 0 - 3 4 5 6 7-255 | 0 - 1.2 1.6 2.0 2.4 2.7 - 100 | STROBE OFF Random Fast Random Medium Random Slow Variable Strobe(0.4Hz --> 25Hz) | |
|-----|-------------------------------|---|--|--|

CCT 8bit PIXEL = 32

| CHANNEL | VALUE | % | FUNCTION | PIXEL |
|---------|--|--|--|----------|
| 1 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(1) |
| 2 | 0-255 | 0-100 | CCT(2700K-12000K) | |
| 3 | 0-10 11-20 21-119 120-145 146-244 245-255 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| 4 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(2) |
| 5 | 0-255 | 0-100 | CCT(2700K-12000K) | |
| 6 | 0-10 11-20 21-119 120-145 146-244 245-255 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| 7 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(3) |
| 8 | 0-255 | 0-100 | CCT(2700K-12000K) | |
| 9 | 0-10 11-20 21-119 120-145 146-244 245-255 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| 10 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(4) |
| 11 | 0-255 | 0-100 | CCT(2700K-12000K) | |
| 12 | 0-10 11-20 21-119 120-145 146-244 245-255 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| 13 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(5) |
| 14 | 0-255 | 0-100 | CCT(2700K-12000K) | |
| 15 | 0-10 11-20 21-119 120-145 146-244 245-255 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |

CCT 8bit PIXEL = 32

| CHANNEL | VALUE | % | FUNCTION | PIXEL |
|---------|--|--|--|-----------|
| 16 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(6) |
| 17 | 0-255 | 0-100 | CCT(2700K-12000K) | |
| 18 | 0-10 11-20 21-119 120-145 146-244 245-255 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| 19 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(7) |
| 20 | 0-255 | 0-100 | CCT(2700K-12000K) | |
| 21 | 0-10 11-20 21-119 120-145 146-244 245-255 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| 22 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(8) |
| 23 | 0-255 | 0-100 | CCT(2700K-12000K) | |
| 24 | 0-10 11-20 21-119 120-145 146-244 245-255 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| 25 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(9) |
| 26 | 0-255 | 0-100 | CCT(2700K-12000K) | |
| 27 | 0-10 11-20 21-119 120-145 146-244 245-255 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| 28 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(10) |
| 29 | 0-255 | 0-100 | CCT(2700K-12000K) | |
| 30 | 0-10 11-20 21-119 120-145 146-244 245-255 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |

CCT 8bit PIXEL = 32

| CHANNEL | VALUE | % | FUNCTION | PIXEL |
|---------|--|--|--|-----------|
| 31 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(11) |
| 32 | 0-255 | 0-100 | CCT(2700K-12000K) | |
| 33 | 0-10 11-20 21-119 120-145 146-244 245-255 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| 34 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(12) |
| 35 | 0-255 | 0-100 | CCT(2700K-12000K) | |
| 36 | 0-10 11-20 21-119 120-145 146-244 245-255 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| 37 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(13) |
| 38 | 0-255 | 0-100 | CCT(2700K-12000K) | |
| 39 | 0-10 11-20 21-119 120-145 146-244 245-255 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| 40 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(14) |
| 41 | 0-255 | 0-100 | CCT(2700K-12000K) | |
| 42 | 0-10 11-20 21-119 120-145 146-244 245-255 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| 43 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(15) |
| 44 | 0-255 | 0-100 | CCT(2700K-12000K) | |
| 45 | 0-10 11-20 21-119 120-145 146-244 245-255 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |

CCT 8bit PIXEL = 32

| CHANNEL | VALUE | % | FUNCTION | PIXEL |
|---------|--|--|--|-----------|
| 46 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(16) |
| 47 | 0-255 | 0-100 | CCT(2700K-12000K) | |
| 48 | 0-10 11-20 21-119 120-145 146-244 245-255 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| 49 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(17) |
| 50 | 0-255 | 0-100 | CCT(2700K-12000K) | |
| 51 | 0-10 11-20 21-119 120-145 146-244 245-255 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| 52 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(18) |
| 53 | 0-255 | 0-100 | CCT(2700K-12000K) | |
| 54 | 0-10 11-20 21-119 120-145 146-244 245-255 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| 55 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(19) |
| 56 | 0-255 | 0-100 | CCT(2700K-12000K) | |
| 57 | 0-10 11-20 21-119 120-145 146-244 245-255 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| 58 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(20) |
| 59 | 0-255 | 0-100 | CCT(2700K-12000K) | |
| 60 | 0-10 11-20 21-119 120-145 146-244 245-255 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |

CCT 8bit PIXEL = 32

| CHANNEL | VALUE | % | FUNCTION | PIXEL |
|---------|--|--|--|-----------|
| 61 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(21) |
| 62 | 0-255 | 0-100 | CCT(2700K-12000K) | |
| 63 | 0-10 11-20 21-119 120-145 146-244 245-255 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| 64 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(22) |
| 65 | 0-255 | 0-100 | CCT(2700K-12000K) | |
| 66 | 0-10 11-20 21-119 120-145 146-244 245-255 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| 67 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(23) |
| 68 | 0-255 | 0-100 | CCT(2700K-12000K) | |
| 69 | 0-10 11-20 21-119 120-145 146-244 245-255 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| 70 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(24) |
| 71 | 0-255 | 0-100 | CCT(2700K-12000K) | |
| 72 | 0-10 11-20 21-119 120-145 146-244 245-255 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| 73 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(25) |
| 74 | 0-255 | 0-100 | CCT(2700K-12000K) | |
| 75 | 0-10 11-20 21-119 120-145 146-244 245-255 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |

CCT 8bit PIXEL = 32

| CHANNEL | VALUE | % | FUNCTION | PIXEL |
|---------|--|--|--|-----------|
| 76 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(26) |
| 77 | 0-255 | 0-100 | CCT(2700K-12000K) | |
| 78 | 0-10 11-20 21-119 120-145 146-244 245-255 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| 79 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(27) |
| 80 | 0-255 | 0-100 | CCT(2700K-12000K) | |
| 81 | 0-10 11-20 21-119 120-145 146-244 245-255 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| 82 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(28) |
| 83 | 0-255 | 0-100 | CCT(2700K-12000K) | |
| 84 | 0-10 11-20 21-119 120-145 146-244 245-255 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| 85 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(29) |
| 86 | 0-255 | 0-100 | CCT(2700K-12000K) | |
| 87 | 0-10 11-20 21-119 120-145 146-244 245-255 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| 88 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(30) |
| 89 | 0-255 | 0-100 | CCT(2700K-12000K) | |
| 90 | 0-10 11-20 21-119 120-145 146-244 245-255 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |

CCT 8bit PIXEL = 32

| CHANNEL | VALUE | % | FUNCTION | PIXEL |
|---------|--|--|--|-----------|
| 91 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(31) |
| 92 | 0-255 | 0-100 | CCT(2700K-12000K) | |
| 93 | 0-10 11-20 21-119 120-145 146-244 245-255 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| 94 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(32) |
| 95 | 0-255 | 0-100 | CCT(2700K-12000K) | |
| 96 | 0-10 11-20 21-119 120-145 146-244 245-255 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |

When "DMX Reduced Channels" is ON, the following channels are reduced in all DMX modes except ULTIMATE DMX MODE.

| | | | |
|----|-------------------------------|---|--|
| 97 | 0 - 3 4 5 6 7-255 | 0 - 1.2 1.6 2.0 2.4 2.7 - 100 | STROBE OFF Random Fast Random Medium Random Slow Variable Strobe(0.4Hz --> 25Hz) |
|----|-------------------------------|---|--|

CCT 16bit PIXEL = 32

| CHANNEL | VALUE | % | FUNCTION | PIXEL |
|---------|--|--|--|----------|
| 1-2 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(1) |
| 3-4 | 0-65535 | 0-100 | CCT(2700K-12000K) | |
| 5-6 | 0-5000 5001-10000 10001-29999 30000-40000 40001-59999 60000-65535 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| 7-8 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(2) |
| 9-10 | 0-65535 | 0-100 | CCT(2700K-12000K) | |
| 11-12 | 0-5000 5001-10000 10001-29999 30000-40000 40001-59999 60000-65535 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| 13-14 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(3) |
| 15-16 | 0-65535 | 0-100 | CCT(2700K-12000K) | |
| 17-18 | 0-5000 5001-10000 10001-29999 30000-40000 40001-59999 60000-65535 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| 19-20 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(4) |
| 21-22 | 0-65535 | 0-100 | CCT(2700K-12000K) | |
| 23-24 | 0-5000 5001-10000 10001-29999 30000-40000 40001-59999 60000-65535 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| 25-26 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(5) |
| 27-28 | 0-65535 | 0-100 | CCT(2700K-12000K) | |
| 29-30 | 0-5000 5001-10000 10001-29999 30000-40000 40001-59999 60000-65535 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |

CCT 16bit PIXEL = 32

| CHANNEL | VALUE | % | FUNCTION | PIXEL |
|---------|--|--|--|-----------|
| 31-32 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(6) |
| 33-34 | 0-65535 | 0-100 | CCT(2700K-12000K) | |
| 35-36 | 0-5000 5001-10000 10001-29999 30000-40000 40001-59999 60000-65535 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| 37-38 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(7) |
| 39-40 | 0-65535 | 0-100 | CCT(2700K-12000K) | |
| 41-42 | 0-5000 5001-10000 10001-29999 30000-40000 40001-59999 60000-65535 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| 43-44 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(8) |
| 45-46 | 0-65535 | 0-100 | CCT(2700K-12000K) | |
| 47-48 | 0-5000 5001-10000 10001-29999 30000-40000 40001-59999 60000-65535 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| 49-50 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(9) |
| 51-52 | 0-65535 | 0-100 | CCT(2700K-12000K) | |
| 53-54 | 0-5000 5001-10000 10001-29999 30000-40000 40001-59999 60000-65535 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| 55-56 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(10) |
| 57-58 | 0-65535 | 0-100 | CCT(2700K-12000K) | |
| 59-60 | 0-5000 5001-10000 10001-29999 30000-40000 40001-59999 60000-65535 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |

CCT 16bit PIXEL = 32

| CHANNEL | VALUE | % | FUNCTION | PIXEL |
|---------|--|--|--|-----------|
| 61-62 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(11) |
| 63-64 | 0-65535 | 0-100 | CCT(2700K-12000K) | |
| 65-66 | 0-5000 5001-10000 10001-29999 30000-40000 40001-59999 60000-65535 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| 67-68 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(12) |
| 69-70 | 0-65535 | 0-100 | CCT(2700K-12000K) | |
| 71-72 | 0-5000 5001-10000 10001-29999 30000-40000 40001-59999 60000-65535 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| 73-74 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(13) |
| 75-76 | 0-65535 | 0-100 | CCT(2700K-12000K) | |
| 77-78 | 0-5000 5001-10000 10001-29999 30000-40000 40001-59999 60000-65535 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| 79-80 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(14) |
| 81-82 | 0-65535 | 0-100 | CCT(2700K-12000K) | |
| 83-84 | 0-5000 5001-10000 10001-29999 30000-40000 40001-59999 60000-65535 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| 85-86 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(15) |
| 87-88 | 0-65535 | 0-100 | CCT(2700K-12000K) | |
| 89-90 | 0-5000 5001-10000 10001-29999 30000-40000 40001-59999 60000-65535 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |

CCT 16bit PIXEL = 32

| CHANNEL | VALUE | % | FUNCTION | PIXEL |
|---------|--|--|--|-----------|
| 91-92 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(16) |
| 93-94 | 0-65535 | 0-100 | CCT(2700K-12000K) | |
| 95-96 | 0-5000 5001-10000 10001-29999 30000-40000 40001-59999 60000-65535 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| 97-98 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(17) |
| 99-100 | 0-65535 | 0-100 | CCT(2700K-12000K) | |
| 101-102 | 0-5000 5001-10000 10001-29999 30000-40000 40001-59999 60000-65535 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| 103-104 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(18) |
| 105-106 | 0-65535 | 0-100 | CCT(2700K-12000K) | |
| 107-108 | 0-5000 5001-10000 10001-29999 30000-40000 40001-59999 60000-65535 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| 109-110 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(19) |
| 111-112 | 0-65535 | 0-100 | CCT(2700K-12000K) | |
| 113-114 | 0-5000 5001-10000 10001-29999 30000-40000 40001-59999 60000-65535 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| 115-116 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(20) |
| 117-118 | 0-65535 | 0-100 | CCT(2700K-12000K) | |
| 119-120 | 0-5000 5001-10000 10001-29999 30000-40000 40001-59999 60000-65535 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |

CCT 16bit PIXEL = 32

| CHANNEL | VALUE | % | FUNCTION | PIXEL |
|---------|--|--|--|-----------|
| 121-122 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(21) |
| 123-124 | 0-65535 | 0-100 | CCT(2700K-12000K) | |
| 125-126 | 0-5000 5001-10000 10001-29999 30000-40000 40001-59999 60000-65535 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| 127-128 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(22) |
| 129-130 | 0-65535 | 0-100 | CCT(2700K-12000K) | |
| 131-132 | 0-5000 5001-10000 10001-29999 30000-40000 40001-59999 60000-65535 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| 133-134 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(23) |
| 135-136 | 0-65535 | 0-100 | CCT(2700K-12000K) | |
| 137-138 | 0-5000 5001-10000 10001-29999 30000-40000 40001-59999 60000-65535 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| 139-140 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(24) |
| 141-142 | 0-65535 | 0-100 | CCT(2700K-12000K) | |
| 143-144 | 0-5000 5001-10000 10001-29999 30000-40000 40001-59999 60000-65535 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| 145-146 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(25) |
| 147-148 | 0-65535 | 0-100 | CCT(2700K-12000K) | |
| 149-150 | 0-5000 5001-10000 10001-29999 30000-40000 40001-59999 60000-65535 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |

CCT 16bit PIXEL = 32

| CHANNEL | VALUE | % | FUNCTION | PIXEL |
|---------|--|--|--|-----------|
| 151-152 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(26) |
| 153-154 | 0-65535 | 0-100 | CCT(2700K-12000K) | |
| 155-156 | 0-5000 5001-10000 10001-29999 30000-40000 40001-59999 60000-65535 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| 157-158 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(27) |
| 159-160 | 0-65535 | 0-100 | CCT(2700K-12000K) | |
| 161-162 | 0-5000 5001-10000 10001-29999 30000-40000 40001-59999 60000-65535 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| 163-164 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(28) |
| 165-166 | 0-65535 | 0-100 | CCT(2700K-12000K) | |
| 167-168 | 0-5000 5001-10000 10001-29999 30000-40000 40001-59999 60000-65535 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| 169-170 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(29) |
| 171-172 | 0-65535 | 0-100 | CCT(2700K-12000K) | |
| 173-174 | 0-5000 5001-10000 10001-29999 30000-40000 40001-59999 60000-65535 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| 175-176 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(30) |
| 177-178 | 0-65535 | 0-100 | CCT(2700K-12000K) | |
| 179-180 | 0-5000 5001-10000 10001-29999 30000-40000 40001-59999 60000-65535 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |

CCT 16bit PIXEL = 32

| CHANNEL | VALUE | % | FUNCTION | PIXEL |
|---------|--|--|--|-----------|
| 181-182 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(31) |
| 183-184 | 0-65535 | 0-100 | CCT(2700K-12000K) | |
| 185-186 | 0-5000 5001-10000 10001-29999 30000-40000 40001-59999 60000-65535 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| 187-188 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(32) |
| 189-190 | 0-65535 | 0-100 | CCT(2700K-12000K) | |
| 191-192 | 0-5000 5001-10000 10001-29999 30000-40000 40001-59999 60000-65535 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |

When "DMX Reduced Channels" is ON, the following channels are reduced in all DMX modes except ULTIMATE DMX MODE.

| | | | |
|-----|-------------------------------|---|--|
| 193 | 0 - 3 4 5 6 7-255 | 0 - 1.2 1.6 2.0 2.4 2.7 - 100 | STROBE OFF Random Fast Random Medium Random Slow Variable Strobe(0.4Hz --> 25Hz) |
|-----|-------------------------------|---|--|

HSI 8bit PIXEL = 32

| CHANNEL | VALUE | % | FUNCTION | PIXEL |
|---------|-------|-------|------------------------------------|----------|
| 1 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(1) |
| 2 | 0-255 | 0-100 | HUE 0 to 359 Degrees | |
| 3 | 0-255 | 0-100 | SAT 0 to Full Saturation | |
| 4 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(2) |
| 5 | 0-255 | 0-100 | HUE 0 to 359 Degrees | |
| 6 | 0-255 | 0-100 | SAT 0 to Full Saturation | |
| 7 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(3) |
| 8 | 0-255 | 0-100 | HUE 0 to 359 Degrees | |
| 9 | 0-255 | 0-100 | SAT 0 to Full Saturation | |
| 10 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(4) |
| 11 | 0-255 | 0-100 | HUE 0 to 359 Degrees | |
| 12 | 0-255 | 0-100 | SAT 0 to Full Saturation | |
| 13 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(5) |
| 14 | 0-255 | 0-100 | HUE 0 to 359 Degrees | |
| 15 | 0-255 | 0-100 | SAT 0 to Full Saturation | |
| 16 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(6) |
| 17 | 0-255 | 0-100 | HUE 0 to 359 Degrees | |
| 18 | 0-255 | 0-100 | SAT 0 to Full Saturation | |
| 19 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(7) |
| 20 | 0-255 | 0-100 | HUE 0 to 359 Degrees | |
| 21 | 0-255 | 0-100 | SAT 0 to Full Saturation | |
| 22 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(8) |
| 23 | 0-255 | 0-100 | HUE 0 to 359 Degrees | |
| 24 | 0-255 | 0-100 | SAT 0 to Full Saturation | |

HSI 8bit PIXEL = 32

| CHANNEL | VALUE | % | FUNCTION | PIXEL |
|---------|-------|-------|------------------------------------|-----------|
| 25 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(9) |
| 26 | 0-255 | 0-100 | HUE 0 to 359 Degrees | |
| 27 | 0-255 | 0-100 | SAT 0 to Full Saturation | |
| 28 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(10) |
| 29 | 0-255 | 0-100 | HUE 0 to 359 Degrees | |
| 30 | 0-255 | 0-100 | SAT 0 to Full Saturation | |
| 31 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(11) |
| 32 | 0-255 | 0-100 | HUE 0 to 359 Degrees | |
| 33 | 0-255 | 0-100 | SAT 0 to Full Saturation | |
| 34 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(12) |
| 35 | 0-255 | 0-100 | HUE 0 to 359 Degrees | |
| 36 | 0-255 | 0-100 | SAT 0 to Full Saturation | |
| 37 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(13) |
| 38 | 0-255 | 0-100 | HUE 0 to 359 Degrees | |
| 39 | 0-255 | 0-100 | SAT 0 to Full Saturation | |
| 40 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(14) |
| 41 | 0-255 | 0-100 | HUE 0 to 359 Degrees | |
| 42 | 0-255 | 0-100 | SAT 0 to Full Saturation | |
| 43 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(15) |
| 44 | 0-255 | 0-100 | HUE 0 to 359 Degrees | |
| 45 | 0-255 | 0-100 | SAT 0 to Full Saturation | |
| 46 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(16) |
| 47 | 0-255 | 0-100 | HUE 0 to 359 Degrees | |
| 48 | 0-255 | 0-100 | SAT 0 to Full Saturation | |

HSI 8bit PIXEL = 32

| CHANNEL | VALUE | % | FUNCTION | PIXEL |
|---------|-------|-------|------------------------------------|-----------|
| 49 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(17) |
| 50 | 0-255 | 0-100 | HUE 0 to 359 Degrees | |
| 51 | 0-255 | 0-100 | SAT 0 to Full Saturation | |
| 52 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(18) |
| 53 | 0-255 | 0-100 | HUE 0 to 359 Degrees | |
| 54 | 0-255 | 0-100 | SAT 0 to Full Saturation | |
| 55 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(19) |
| 56 | 0-255 | 0-100 | HUE 0 to 359 Degrees | |
| 57 | 0-255 | 0-100 | SAT 0 to Full Saturation | |
| 58 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(20) |
| 59 | 0-255 | 0-100 | HUE 0 to 359 Degrees | |
| 60 | 0-255 | 0-100 | SAT 0 to Full Saturation | |
| 61 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(21) |
| 62 | 0-255 | 0-100 | HUE 0 to 359 Degrees | |
| 63 | 0-255 | 0-100 | SAT 0 to Full Saturation | |
| 64 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(22) |
| 65 | 0-255 | 0-100 | HUE 0 to 359 Degrees | |
| 66 | 0-255 | 0-100 | SAT 0 to Full Saturation | |
| 67 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(23) |
| 68 | 0-255 | 0-100 | HUE 0 to 359 Degrees | |
| 69 | 0-255 | 0-100 | SAT 0 to Full Saturation | |
| 70 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(24) |
| 71 | 0-255 | 0-100 | HUE 0 to 359 Degrees | |
| 72 | 0-255 | 0-100 | SAT 0 to Full Saturation | |

HSI 8bit PIXEL = 32

| CHANNEL | VALUE | % | FUNCTION | PIXEL |
|---------|-------|-------|------------------------------------|-----------|
| 73 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(25) |
| 74 | 0-255 | 0-100 | HUE 0 to 359 Degrees | |
| 75 | 0-255 | 0-100 | SAT 0 to Full Saturation | |
| 76 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(26) |
| 77 | 0-255 | 0-100 | HUE 0 to 359 Degrees | |
| 78 | 0-255 | 0-100 | SAT 0 to Full Saturation | |
| 79 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(27) |
| 80 | 0-255 | 0-100 | HUE 0 to 359 Degrees | |
| 81 | 0-255 | 0-100 | SAT 0 to Full Saturation | |
| 82 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(28) |
| 83 | 0-255 | 0-100 | HUE 0 to 359 Degrees | |
| 84 | 0-255 | 0-100 | SAT 0 to Full Saturation | |
| 85 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(29) |
| 86 | 0-255 | 0-100 | HUE 0 to 359 Degrees | |
| 87 | 0-255 | 0-100 | SAT 0 to Full Saturation | |
| 88 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(30) |
| 89 | 0-255 | 0-100 | HUE 0 to 359 Degrees | |
| 90 | 0-255 | 0-100 | SAT 0 to Full Saturation | |
| 91 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(31) |
| 92 | 0-255 | 0-100 | HUE 0 to 359 Degrees | |
| 93 | 0-255 | 0-100 | SAT 0 to Full Saturation | |
| 94 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(32) |
| 95 | 0-255 | 0-100 | HUE 0 to 359 Degrees | |
| 96 | 0-255 | 0-100 | SAT 0 to Full Saturation | |

When "DMX Reduced Channels" is ON, the following channels are reduced in all DMX modes except ULTIMATE DMX MODE.

| | | | |
|-----|-------------------------------|---|--|
| 353 | 0 - 3 4 5 6 7-255 | 0 - 1.2 1.6 2.0 2.4 2.7 - 100 | STROBE OFF Random Fast Random Medium Random Slow Variable Strobe(0.4Hz --> 25Hz) |
|-----|-------------------------------|---|--|

HSI 16bit PIXEL = 32

| CHANNEL | VALUE | % | FUNCTION | PIXEL |
|---------|---------|-------|------------------------------------|----------|
| 1-2 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(1) |
| 3-4 | 0-65535 | 0-100 | HUE 0 to 359 Degrees | |
| 5-6 | 0-65535 | 0-100 | SAT 0 to Full Saturation | |
| 7-8 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(2) |
| 9-10 | 0-65535 | 0-100 | HUE 0 to 359 Degrees | |
| 11-12 | 0-65535 | 0-100 | SAT 0 to Full Saturation | |
| 13-14 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(3) |
| 15-16 | 0-65535 | 0-100 | HUE 0 to 359 Degrees | |
| 17-18 | 0-65535 | 0-100 | SAT 0 to Full Saturation | |
| 19-20 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(4) |
| 21-22 | 0-65535 | 0-100 | HUE 0 to 359 Degrees | |
| 23-24 | 0-65535 | 0-100 | SAT 0 to Full Saturation | |
| 25-26 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(5) |
| 27-28 | 0-65535 | 0-100 | HUE 0 to 359 Degrees | |
| 29-30 | 0-65535 | 0-100 | SAT 0 to Full Saturation | |
| 31-32 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(6) |
| 33-34 | 0-65535 | 0-100 | HUE 0 to 359 Degrees | |
| 35-36 | 0-65535 | 0-100 | SAT 0 to Full Saturation | |

HSI 16bit PIXEL = 32

| CHANNEL | VALUE | % | FUNCTION | PIXEL |
|---------|---------|-------|------------------------------------|-----------|
| 37-38 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(7) |
| 39-40 | 0-65535 | 0-100 | HUE 0 to 359 Degrees | |
| 41-42 | 0-65535 | 0-100 | SAT 0 to Full Saturation | |
| 43-44 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(8) |
| 45-46 | 0-65535 | 0-100 | HUE 0 to 359 Degrees | |
| 47-48 | 0-65535 | 0-100 | SAT 0 to Full Saturation | |
| 49-50 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(9) |
| 51-52 | 0-65535 | 0-100 | HUE 0 to 359 Degrees | |
| 53-54 | 0-65535 | 0-100 | SAT 0 to Full Saturation | |
| 55-56 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(10) |
| 57-58 | 0-65535 | 0-100 | HUE 0 to 359 Degrees | |
| 59-60 | 0-65535 | 0-100 | SAT 0 to Full Saturation | |
| 61-62 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(11) |
| 63-64 | 0-65535 | 0-100 | HUE 0 to 359 Degrees | |
| 65-66 | 0-65535 | 0-100 | SAT 0 to Full Saturation | |
| 67-68 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(12) |
| 69-70 | 0-65535 | 0-100 | HUE 0 to 359 Degrees | |
| 71-72 | 0-65535 | 0-100 | SAT 0 to Full Saturation | |
| 73-74 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(13) |
| 75-76 | 0-65535 | 0-100 | HUE 0 to 359 Degrees | |
| 77-78 | 0-65535 | 0-100 | SAT 0 to Full Saturation | |
| 79-80 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(14) |
| 81-82 | 0-65535 | 0-100 | HUE 0 to 359 Degrees | |
| 83-84 | 0-65535 | 0-100 | SAT 0 to Full Saturation | |

HSI 16bit PIXEL = 32

| CHANNEL | VALUE | % | FUNCTION | PIXEL |
|---------|---------|-------|------------------------------------|-----------|
| 85-86 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(15) |
| 87-88 | 0-65535 | 0-100 | HUE 0 to 359 Degrees | |
| 89-90 | 0-65535 | 0-100 | SAT 0 to Full Saturation | |
| 91-92 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(16) |
| 93-94 | 0-65535 | 0-100 | HUE 0 to 359 Degrees | |
| 95-96 | 0-65535 | 0-100 | SAT 0 to Full Saturation | |
| 97-98 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(17) |
| 99-100 | 0-65535 | 0-100 | HUE 0 to 359 Degrees | |
| 101-102 | 0-65535 | 0-100 | SAT 0 to Full Saturation | |
| 103-104 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(18) |
| 105-106 | 0-65535 | 0-100 | HUE 0 to 359 Degrees | |
| 107-108 | 0-65535 | 0-100 | SAT 0 to Full Saturation | |
| 109-110 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(19) |
| 111-112 | 0-65535 | 0-100 | HUE 0 to 359 Degrees | |
| 113-114 | 0-65535 | 0-100 | SAT 0 to Full Saturation | |
| 115-116 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(20) |
| 117-118 | 0-65535 | 0-100 | HUE 0 to 359 Degrees | |
| 119-120 | 0-65535 | 0-100 | SAT 0 to Full Saturation | |
| 121-122 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(21) |
| 123-124 | 0-65535 | 0-100 | HUE 0 to 359 Degrees | |
| 125-126 | 0-65535 | 0-100 | SAT 0 to Full Saturation | |
| 127-128 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(22) |
| 129-130 | 0-65535 | 0-100 | HUE 0 to 359 Degrees | |
| 131-132 | 0-65535 | 0-100 | SAT 0 to Full Saturation | |

HSI 16bit PIXEL = 32

| CHANNEL | VALUE | % | FUNCTION | PIXEL |
|---------|---------|-------|------------------------------------|-----------|
| 133-134 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(23) |
| 135-136 | 0-65535 | 0-100 | HUE 0 to 359 Degrees | |
| 137-138 | 0-65535 | 0-100 | SAT 0 to Full Saturation | |
| 139-140 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(24) |
| 141-142 | 0-65535 | 0-100 | HUE 0 to 359 Degrees | |
| 143-144 | 0-65535 | 0-100 | SAT 0 to Full Saturation | |
| 145-146 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(25) |
| 147-148 | 0-65535 | 0-100 | HUE 0 to 359 Degrees | |
| 149-150 | 0-65535 | 0-100 | SAT 0 to Full Saturation | |
| 151-152 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(26) |
| 153-154 | 0-65535 | 0-100 | HUE 0 to 359 Degrees | |
| 155-156 | 0-65535 | 0-100 | SAT 0 to Full Saturation | |
| 157-158 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(27) |
| 159-160 | 0-65535 | 0-100 | HUE 0 to 359 Degrees | |
| 161-162 | 0-65535 | 0-100 | SAT 0 to Full Saturation | |
| 163-164 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(28) |
| 165-166 | 0-65535 | 0-100 | HUE 0 to 359 Degrees | |
| 167-168 | 0-65535 | 0-100 | SAT 0 to Full Saturation | |
| 169-170 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(29) |
| 171-172 | 0-65535 | 0-100 | HUE 0 to 359 Degrees | |
| 173-174 | 0-65535 | 0-100 | SAT 0 to Full Saturation | |
| 175-176 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(30) |
| 177-178 | 0-65535 | 0-100 | HUE 0 to 359 Degrees | |
| 179-180 | 0-65535 | 0-100 | SAT 0 to Full Saturation | |

HSI 16bit PIXEL = 32

| CHANNEL | VALUE | % | FUNCTION | PIXEL |
|---------|---------|-------|------------------------------------|-----------|
| 181-182 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(31) |
| 183-184 | 0-65535 | 0-100 | HUE 0 to 359 Degrees | |
| 185-186 | 0-65535 | 0-100 | SAT 0 to Full Saturation | |
| 187-188 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(32) |
| 189-190 | 0-65535 | 0-100 | HUE 0 to 359 Degrees | |
| 191-192 | 0-65535 | 0-100 | SAT 0 to Full Saturation | |

When "DMX Reduced Channels" is ON, the following channels are reduced in all DMX modes except ULTIMATE DMX MODE.

| | | | |
|-----|-------------------------------|---|--|
| 193 | 0 - 3 4 5 6 7-255 | 0 - 1.2 1.6 2.0 2.4 2.7 - 100 | STROBE OFF Random Fast Random Medium Random Slow Variable Strobe(0.4Hz --> 25Hz) |
|-----|-------------------------------|---|--|

RGBW 8bit PIXEL = 32

| CHANNEL | VALUE | % | FUNCTION | PIXEL |
|---------|-------|-------|-----------------------------|----------|
| 1 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(1) |
| 2 | 0-255 | 0-100 | Red Intensity | |
| 3 | 0-255 | 0-100 | Green Intensity | |
| 4 | 0-255 | 0-100 | Blue Intensity | |
| 5 | 0-255 | 0-100 | White Intensity | |
| 6 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(2) |
| 7 | 0-255 | 0-100 | Red Intensity | |
| 8 | 0-255 | 0-100 | Green Intensity | |
| 9 | 0-255 | 0-100 | Blue Intensity | |
| 10 | 0-255 | 0-100 | White Intensity | |
| 11 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(3) |
| 12 | 0-255 | 0-100 | Red Intensity | |
| 13 | 0-255 | 0-100 | Green Intensity | |
| 14 | 0-255 | 0-100 | Blue Intensity | |
| 15 | 0-255 | 0-100 | White Intensity | |
| 16 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(4) |
| 17 | 0-255 | 0-100 | Red Intensity | |
| 18 | 0-255 | 0-100 | Green Intensity | |
| 19 | 0-255 | 0-100 | Blue Intensity | |
| 20 | 0-255 | 0-100 | White Intensity | |
| 21 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(5) |
| 22 | 0-255 | 0-100 | Red Intensity | |
| 23 | 0-255 | 0-100 | Green Intensity | |
| 24 | 0-255 | 0-100 | Blue Intensity | |
| 25 | 0-255 | 0-100 | White Intensity | |
| 26 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(6) |
| 27 | 0-255 | 0-100 | Red Intensity | |
| 28 | 0-255 | 0-100 | Green Intensity | |
| 29 | 0-255 | 0-100 | Blue Intensity | |
| 30 | 0-255 | 0-100 | White Intensity | |

RGBW 8bit PIXEL = 32

| CHANNEL | VALUE | % | FUNCTION | PIXEL |
|---------|-------|-------|-----------------------------|-----------|
| 31 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(7) |
| 32 | 0-255 | 0-100 | Red Intensity | |
| 33 | 0-255 | 0-100 | Green Intensity | |
| 34 | 0-255 | 0-100 | Blue Intensity | |
| 35 | 0-255 | 0-100 | White Intensity | |
| 36 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(8) |
| 37 | 0-255 | 0-100 | Red Intensity | |
| 38 | 0-255 | 0-100 | Green Intensity | |
| 39 | 0-255 | 0-100 | Blue Intensity | |
| 40 | 0-255 | 0-100 | White Intensity | |
| 41 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(9) |
| 42 | 0-255 | 0-100 | Red Intensity | |
| 43 | 0-255 | 0-100 | Green Intensity | |
| 44 | 0-255 | 0-100 | Blue Intensity | |
| 45 | 0-255 | 0-100 | White Intensity | |
| 46 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(10) |
| 47 | 0-255 | 0-100 | Red Intensity | |
| 48 | 0-255 | 0-100 | Green Intensity | |
| 49 | 0-255 | 0-100 | Blue Intensity | |
| 50 | 0-255 | 0-100 | White Intensity | |
| 51 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(11) |
| 52 | 0-255 | 0-100 | Red Intensity | |
| 53 | 0-255 | 0-100 | Green Intensity | |
| 54 | 0-255 | 0-100 | Blue Intensity | |
| 55 | 0-255 | 0-100 | White Intensity | |
| 56 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(12) |
| 57 | 0-255 | 0-100 | Red Intensity | |
| 58 | 0-255 | 0-100 | Green Intensity | |
| 59 | 0-255 | 0-100 | Blue Intensity | |
| 60 | 0-255 | 0-100 | White Intensity | |

RGBW 8bit PIXEL = 32

| CHANNEL | VALUE | % | FUNCTION | PIXEL |
|---------|-------|-------|-----------------------------|-----------|
| 61 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(13) |
| 62 | 0-255 | 0-100 | Red Intensity | |
| 63 | 0-255 | 0-100 | Green Intensity | |
| 64 | 0-255 | 0-100 | Blue Intensity | |
| 65 | 0-255 | 0-100 | White Intensity | |
| 66 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(14) |
| 67 | 0-255 | 0-100 | Red Intensity | |
| 68 | 0-255 | 0-100 | Green Intensity | |
| 69 | 0-255 | 0-100 | Blue Intensity | |
| 70 | 0-255 | 0-100 | White Intensity | |
| 71 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(15) |
| 72 | 0-255 | 0-100 | Red Intensity | |
| 73 | 0-255 | 0-100 | Green Intensity | |
| 74 | 0-255 | 0-100 | Blue Intensity | |
| 75 | 0-255 | 0-100 | White Intensity | |
| 76 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(16) |
| 77 | 0-255 | 0-100 | Red Intensity | |
| 78 | 0-255 | 0-100 | Green Intensity | |
| 79 | 0-255 | 0-100 | Blue Intensity | |
| 80 | 0-255 | 0-100 | White Intensity | |
| 81 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(17) |
| 82 | 0-255 | 0-100 | Red Intensity | |
| 83 | 0-255 | 0-100 | Green Intensity | |
| 84 | 0-255 | 0-100 | Blue Intensity | |
| 85 | 0-255 | 0-100 | White Intensity | |
| 86 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(18) |
| 87 | 0-255 | 0-100 | Red Intensity | |
| 88 | 0-255 | 0-100 | Green Intensity | |
| 89 | 0-255 | 0-100 | Blue Intensity | |
| 90 | 0-255 | 0-100 | White Intensity | |

RGBW 8bit PIXEL = 32

| CHANNEL | VALUE | % | FUNCTION | PIXEL |
|---------|-------|-------|-----------------------------|-----------|
| 91 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(19) |
| 92 | 0-255 | 0-100 | Red Intensity | |
| 93 | 0-255 | 0-100 | Green Intensity | |
| 94 | 0-255 | 0-100 | Blue Intensity | |
| 95 | 0-255 | 0-100 | White Intensity | |
| 96 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(20) |
| 97 | 0-255 | 0-100 | Red Intensity | |
| 98 | 0-255 | 0-100 | Green Intensity | |
| 99 | 0-255 | 0-100 | Blue Intensity | |
| 100 | 0-255 | 0-100 | White Intensity | |
| 101 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(21) |
| 102 | 0-255 | 0-100 | Red Intensity | |
| 103 | 0-255 | 0-100 | Green Intensity | |
| 104 | 0-255 | 0-100 | Blue Intensity | |
| 105 | 0-255 | 0-100 | White Intensity | |
| 106 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(22) |
| 107 | 0-255 | 0-100 | Red Intensity | |
| 108 | 0-255 | 0-100 | Green Intensity | |
| 109 | 0-255 | 0-100 | Blue Intensity | |
| 110 | 0-255 | 0-100 | White Intensity | |
| 111 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(23) |
| 112 | 0-255 | 0-100 | Red Intensity | |
| 113 | 0-255 | 0-100 | Green Intensity | |
| 114 | 0-255 | 0-100 | Blue Intensity | |
| 115 | 0-255 | 0-100 | White Intensity | |
| 116 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(24) |
| 117 | 0-255 | 0-100 | Red Intensity | |
| 118 | 0-255 | 0-100 | Green Intensity | |
| 119 | 0-255 | 0-100 | Blue Intensity | |
| 120 | 0-255 | 0-100 | White Intensity | |

RGBW 8bit PIXEL = 32

| CHANNEL | VALUE | % | FUNCTION | PIXEL |
|---------|-------|-------|-----------------------------|-----------|
| 121 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(25) |
| 122 | 0-255 | 0-100 | Red Intensity | |
| 123 | 0-255 | 0-100 | Green Intensity | |
| 124 | 0-255 | 0-100 | Blue Intensity | |
| 125 | 0-255 | 0-100 | White Intensity | |
| 126 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(26) |
| 127 | 0-255 | 0-100 | Red Intensity | |
| 128 | 0-255 | 0-100 | Green Intensity | |
| 129 | 0-255 | 0-100 | Blue Intensity | |
| 130 | 0-255 | 0-100 | White Intensity | |
| 131 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(27) |
| 132 | 0-255 | 0-100 | Red Intensity | |
| 133 | 0-255 | 0-100 | Green Intensity | |
| 134 | 0-255 | 0-100 | Blue Intensity | |
| 135 | 0-255 | 0-100 | White Intensity | |
| 136 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(28) |
| 137 | 0-255 | 0-100 | Red Intensity | |
| 138 | 0-255 | 0-100 | Green Intensity | |
| 139 | 0-255 | 0-100 | Blue Intensity | |
| 140 | 0-255 | 0-100 | White Intensity | |
| 141 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(29) |
| 142 | 0-255 | 0-100 | Red Intensity | |
| 143 | 0-255 | 0-100 | Green Intensity | |
| 144 | 0-255 | 0-100 | Blue Intensity | |
| 145 | 0-255 | 0-100 | White Intensity | |
| 146 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(30) |
| 147 | 0-255 | 0-100 | Red Intensity | |
| 148 | 0-255 | 0-100 | Green Intensity | |
| 149 | 0-255 | 0-100 | Blue Intensity | |
| 150 | 0-255 | 0-100 | White Intensity | |

RGBW 8bit PIXEL = 32

| CHANNEL | VALUE | % | FUNCTION | PIXEL |
|---------|-------|-------|-----------------------------|-----------|
| 151 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(31) |
| 152 | 0-255 | 0-100 | Red Intensity | |
| 153 | 0-255 | 0-100 | Green Intensity | |
| 154 | 0-255 | 0-100 | Blue Intensity | |
| 155 | 0-255 | 0-100 | White Intensity | |
| 156 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(32) |
| 157 | 0-255 | 0-100 | Red Intensity | |
| 158 | 0-255 | 0-100 | Green Intensity | |
| 159 | 0-255 | 0-100 | Blue Intensity | |
| 160 | 0-255 | 0-100 | White Intensity | |

When "DMX Reduced Channels" is ON, the following channels are reduced in all DMX modes except ULTIMATE DMX MODE.

| | | | |
|-----|-------|-----------|---------------------------------|
| 161 | 0 - 3 | 0 - 1.2 | STROBE |
| | 4 | 1.6 | OFF |
| | 5 | 2.0 | Random Fast |
| | 6 | 2.4 | Random Medium |
| | 7-255 | 2.7 - 100 | Random Slow |
| | | | Variable Strobe(0.4Hz --> 25Hz) |

RGBW 16bit PIXEL = 32

| CHANNEL | VALUE | % | FUNCTION | PIXEL |
|---------|---------|-------|-----------------------------|----------|
| 1-2 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(1) |
| 3-4 | 0-65535 | 0-100 | Red Intensity | |
| 5-6 | 0-65535 | 0-100 | Green Intensity | |
| 7-8 | 0-65535 | 0-100 | Blue Intensity | |
| 9-10 | 0-65535 | 0-100 | White Intensity | |
| 11-12 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(2) |
| 13-14 | 0-65535 | 0-100 | Red Intensity | |
| 15-16 | 0-65535 | 0-100 | Green Intensity | |
| 17-18 | 0-65535 | 0-100 | Blue Intensity | |
| 19-20 | 0-65535 | 0-100 | White Intensity | |
| 21-22 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(3) |
| 23-24 | 0-65535 | 0-100 | Red Intensity | |
| 25-26 | 0-65535 | 0-100 | Green Intensity | |
| 27-28 | 0-65535 | 0-100 | Blue Intensity | |
| 29-30 | 0-65535 | 0-100 | White Intensity | |
| 31-32 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(4) |
| 33-34 | 0-65535 | 0-100 | Red Intensity | |
| 35-36 | 0-65535 | 0-100 | Green Intensity | |
| 37-38 | 0-65535 | 0-100 | Blue Intensity | |
| 39-40 | 0-65535 | 0-100 | White Intensity | |
| 41-42 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(5) |
| 43-44 | 0-65535 | 0-100 | Red Intensity | |
| 45-46 | 0-65535 | 0-100 | Green Intensity | |
| 47-48 | 0-65535 | 0-100 | Blue Intensity | |
| 49-50 | 0-65535 | 0-100 | White Intensity | |
| 51-52 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(6) |
| 53-54 | 0-65535 | 0-100 | Red Intensity | |
| 55-56 | 0-65535 | 0-100 | Green Intensity | |
| 57-58 | 0-65535 | 0-100 | Blue Intensity | |
| 59-60 | 0-65535 | 0-100 | White Intensity | |

RGBW 16bit PIXEL = 32

| CHANNEL | VALUE | % | FUNCTION | PIXEL |
|---------|---------|-------|-----------------------------|-----------|
| 61-62 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(7) |
| 63-64 | 0-65535 | 0-100 | Red Intensity | |
| 65-66 | 0-65535 | 0-100 | Green Intensity | |
| 67-68 | 0-65535 | 0-100 | Blue Intensity | |
| 69-70 | 0-65535 | 0-100 | White Intensity | |
| 71-72 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(8) |
| 73-74 | 0-65535 | 0-100 | Red Intensity | |
| 75-76 | 0-65535 | 0-100 | Green Intensity | |
| 77-78 | 0-65535 | 0-100 | Blue Intensity | |
| 79-80 | 0-65535 | 0-100 | White Intensity | |
| 81-82 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(9) |
| 83-84 | 0-65535 | 0-100 | Red Intensity | |
| 85-86 | 0-65535 | 0-100 | Green Intensity | |
| 87-88 | 0-65535 | 0-100 | Blue Intensity | |
| 89-90 | 0-65535 | 0-100 | White Intensity | |
| 91-92 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(10) |
| 93-94 | 0-65535 | 0-100 | Red Intensity | |
| 95-96 | 0-65535 | 0-100 | Green Intensity | |
| 97-98 | 0-65535 | 0-100 | Blue Intensity | |
| 99-100 | 0-65535 | 0-100 | White Intensity | |
| 101-102 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(11) |
| 103-104 | 0-65535 | 0-100 | Red Intensity | |
| 105-106 | 0-65535 | 0-100 | Green Intensity | |
| 107-108 | 0-65535 | 0-100 | Blue Intensity | |
| 109-110 | 0-65535 | 0-100 | White Intensity | |
| 111-112 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(12) |
| 113-114 | 0-65535 | 0-100 | Red Intensity | |
| 115-116 | 0-65535 | 0-100 | Green Intensity | |
| 117-118 | 0-65535 | 0-100 | Blue Intensity | |
| 119-120 | 0-65535 | 0-100 | White Intensity | |

RGBW 16bit PIXEL = 32

| CHANNEL | VALUE | % | FUNCTION | PIXEL |
|---------|---------|-------|-----------------------------|-----------|
| 121-122 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(13) |
| 123-124 | 0-65535 | 0-100 | Red Intensity | |
| 125-126 | 0-65535 | 0-100 | Green Intensity | |
| 127-128 | 0-65535 | 0-100 | Blue Intensity | |
| 129-130 | 0-65535 | 0-100 | White Intensity | |
| 131-132 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(14) |
| 133-134 | 0-65535 | 0-100 | Red Intensity | |
| 135-136 | 0-65535 | 0-100 | Green Intensity | |
| 137-138 | 0-65535 | 0-100 | Blue Intensity | |
| 139-140 | 0-65535 | 0-100 | White Intensity | |
| 141-142 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(15) |
| 143-144 | 0-65535 | 0-100 | Red Intensity | |
| 145-146 | 0-65535 | 0-100 | Green Intensity | |
| 147-148 | 0-65535 | 0-100 | Blue Intensity | |
| 149-150 | 0-65535 | 0-100 | White Intensity | |
| 151-152 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(16) |
| 153-154 | 0-65535 | 0-100 | Red Intensity | |
| 155-156 | 0-65535 | 0-100 | Green Intensity | |
| 157-158 | 0-65535 | 0-100 | Blue Intensity | |
| 159-160 | 0-65535 | 0-100 | White Intensity | |
| 161-162 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(17) |
| 163-164 | 0-65535 | 0-100 | Red Intensity | |
| 165-166 | 0-65535 | 0-100 | Green Intensity | |
| 167-168 | 0-65535 | 0-100 | Blue Intensity | |
| 169-170 | 0-65535 | 0-100 | White Intensity | |
| 171-172 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(18) |
| 173-174 | 0-65535 | 0-100 | Red Intensity | |
| 175-176 | 0-65535 | 0-100 | Green Intensity | |
| 177-178 | 0-65535 | 0-100 | Blue Intensity | |
| 179-180 | 0-65535 | 0-100 | White Intensity | |

RGBW 16bit PIXEL = 32

| CHANNEL | VALUE | % | FUNCTION | PIXEL |
|---------|---------|-------|-----------------------------|-----------|
| 181-182 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(19) |
| 183-184 | 0-65535 | 0-100 | Red Intensity | |
| 185-186 | 0-65535 | 0-100 | Green Intensity | |
| 187-188 | 0-65535 | 0-100 | Blue Intensity | |
| 189-190 | 0-65535 | 0-100 | White Intensity | |
| 191-192 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(20) |
| 193-194 | 0-65535 | 0-100 | Red Intensity | |
| 195-196 | 0-65535 | 0-100 | Green Intensity | |
| 197-198 | 0-65535 | 0-100 | Blue Intensity | |
| 199-200 | 0-65535 | 0-100 | White Intensity | |
| 201-202 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(21) |
| 203-204 | 0-65535 | 0-100 | Red Intensity | |
| 205-206 | 0-65535 | 0-100 | Green Intensity | |
| 207-208 | 0-65535 | 0-100 | Blue Intensity | |
| 209-210 | 0-65535 | 0-100 | White Intensity | |
| 211-212 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(22) |
| 213-214 | 0-65535 | 0-100 | Red Intensity | |
| 215-216 | 0-65535 | 0-100 | Green Intensity | |
| 217-218 | 0-65535 | 0-100 | Blue Intensity | |
| 219-220 | 0-65535 | 0-100 | White Intensity | |
| 221-222 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(23) |
| 223-224 | 0-65535 | 0-100 | Red Intensity | |
| 225-226 | 0-65535 | 0-100 | Green Intensity | |
| 227-228 | 0-65535 | 0-100 | Blue Intensity | |
| 229-230 | 0-65535 | 0-100 | White Intensity | |
| 231-232 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(24) |
| 233-234 | 0-65535 | 0-100 | Red Intensity | |
| 235-236 | 0-65535 | 0-100 | Green Intensity | |
| 237-238 | 0-65535 | 0-100 | Blue Intensity | |
| 239-240 | 0-65535 | 0-100 | White Intensity | |

RGBW 16bit PIXEL = 32

| CHANNEL | VALUE | % | FUNCTION | PIXEL |
|---------|---------|-------|-----------------------------|-----------|
| 241-242 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(25) |
| 243-244 | 0-65535 | 0-100 | Red Intensity | |
| 245-246 | 0-65535 | 0-100 | Green Intensity | |
| 247-248 | 0-65535 | 0-100 | Blue Intensity | |
| 249-250 | 0-65535 | 0-100 | White Intensity | |
| 251-252 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(26) |
| 253-254 | 0-65535 | 0-100 | Red Intensity | |
| 255-256 | 0-65535 | 0-100 | Green Intensity | |
| 257-258 | 0-65535 | 0-100 | Blue Intensity | |
| 259-260 | 0-65535 | 0-100 | White Intensity | |
| 261-262 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(27) |
| 263-264 | 0-65535 | 0-100 | Red Intensity | |
| 265-266 | 0-65535 | 0-100 | Green Intensity | |
| 267-268 | 0-65535 | 0-100 | Blue Intensity | |
| 269-270 | 0-65535 | 0-100 | White Intensity | |
| 271-272 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(28) |
| 273-274 | 0-65535 | 0-100 | Red Intensity | |
| 275-276 | 0-65535 | 0-100 | Green Intensity | |
| 277-278 | 0-65535 | 0-100 | Blue Intensity | |
| 279-280 | 0-65535 | 0-100 | White Intensity | |
| 281-282 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(29) |
| 283-284 | 0-65535 | 0-100 | Red Intensity | |
| 285-286 | 0-65535 | 0-100 | Green Intensity | |
| 287-288 | 0-65535 | 0-100 | Blue Intensity | |
| 289-290 | 0-65535 | 0-100 | White Intensity | |
| 291-292 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(30) |
| 293-294 | 0-65535 | 0-100 | Red Intensity | |
| 295-296 | 0-65535 | 0-100 | Green Intensity | |
| 297-298 | 0-65535 | 0-100 | Blue Intensity | |
| 299-300 | 0-65535 | 0-100 | White Intensity | |

RGBW 16bit PIXEL = 32

| CHANNEL | VALUE | % | FUNCTION | PIXEL |
|---------|---------|-------|-----------------------------|-----------|
| 301-302 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(31) |
| 303-304 | 0-65535 | 0-100 | Red Intensity | |
| 305-306 | 0-65535 | 0-100 | Green Intensity | |
| 307-308 | 0-65535 | 0-100 | Blue Intensity | |
| 309-310 | 0-65535 | 0-100 | White Intensity | |
| 311-312 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(32) |
| 313-314 | 0-65535 | 0-100 | Red Intensity | |
| 315-316 | 0-65535 | 0-100 | Green Intensity | |
| 317-318 | 0-65535 | 0-100 | Blue Intensity | |
| 319-320 | 0-65535 | 0-100 | White Intensity | |

When "DMX Reduced Channels" is ON, the following channels are reduced in all DMX modes except ULTIMATE DMX MODE.

| CHANNEL | VALUE | % | FUNCTION | PIXEL |
|---------|-------------------------------|---|--|-------|
| 321 | 0 - 3 4 5 6 7-255 | 0 - 1.2 1.6 2.0 2.4 2.7 - 100 | STROBE OFF Random Fast Random Medium Random Slow Variable Strobe(0.4Hz --> 25Hz) | |

RGB 8bit PIXEL = 32

| CHANNEL | VALUE | % | FUNCTION | NOTES |
|---------|-------|-------|-----------------|-----------|
| 1 | 0-255 | 0-100 | Red Intensity | PIXEL(1) |
| 2 | 0-255 | 0-100 | Green Intensity | |
| 3 | 0-255 | 0-100 | Blue Intensity | |
| 4 | 0-255 | 0-100 | Red Intensity | PIXEL(2) |
| 5 | 0-255 | 0-100 | Green Intensity | |
| 6 | 0-255 | 0-100 | Blue Intensity | |
| 7 | 0-255 | 0-100 | Red Intensity | PIXEL(3) |
| 8 | 0-255 | 0-100 | Green Intensity | |
| 9 | 0-255 | 0-100 | Blue Intensity | |
| 10 | 0-255 | 0-100 | Red Intensity | PIXEL(4) |
| 11 | 0-255 | 0-100 | Green Intensity | |
| 12 | 0-255 | 0-100 | Blue Intensity | |
| 13 | 0-255 | 0-100 | Red Intensity | PIXEL(5) |
| 14 | 0-255 | 0-100 | Green Intensity | |
| 15 | 0-255 | 0-100 | Blue Intensity | |
| 16 | 0-255 | 0-100 | Red Intensity | PIXEL(6) |
| 17 | 0-255 | 0-100 | Green Intensity | |
| 18 | 0-255 | 0-100 | Blue Intensity | |
| 19 | 0-255 | 0-100 | Red Intensity | PIXEL(7) |
| 20 | 0-255 | 0-100 | Green Intensity | |
| 21 | 0-255 | 0-100 | Blue Intensity | |
| 22 | 0-255 | 0-100 | Red Intensity | PIXEL(8) |
| 23 | 0-255 | 0-100 | Green Intensity | |
| 24 | 0-255 | 0-100 | Blue Intensity | |
| 25 | 0-255 | 0-100 | Red Intensity | PIXEL(9) |
| 26 | 0-255 | 0-100 | Green Intensity | |
| 27 | 0-255 | 0-100 | Blue Intensity | |
| 28 | 0-255 | 0-100 | Red Intensity | PIXEL(10) |
| 29 | 0-255 | 0-100 | Green Intensity | |
| 30 | 0-255 | 0-100 | Blue Intensity | |
| 31 | 0-255 | 0-100 | Red Intensity | PIXEL(11) |
| 32 | 0-255 | 0-100 | Green Intensity | |
| 33 | 0-255 | 0-100 | Blue Intensity | |

RGB 8bit PIXEL = 32

| CHANNEL | VALUE | % | FUNCTION | NOTES |
|---------|-------|-------|-----------------|-----------|
| 34 | 0-255 | 0-100 | Red Intensity | PIXEL(12) |
| 35 | 0-255 | 0-100 | Green Intensity | |
| 36 | 0-255 | 0-100 | Blue Intensity | |
| 37 | 0-255 | 0-100 | Red Intensity | PIXEL(13) |
| 38 | 0-255 | 0-100 | Green Intensity | |
| 39 | 0-255 | 0-100 | Blue Intensity | |
| 40 | 0-255 | 0-100 | Red Intensity | PIXEL(14) |
| 41 | 0-255 | 0-100 | Green Intensity | |
| 42 | 0-255 | 0-100 | Blue Intensity | |
| 43 | 0-255 | 0-100 | Red Intensity | PIXEL(15) |
| 44 | 0-255 | 0-100 | Green Intensity | |
| 45 | 0-255 | 0-100 | Blue Intensity | |
| 46 | 0-255 | 0-100 | Red Intensity | PIXEL(16) |
| 47 | 0-255 | 0-100 | Green Intensity | |
| 48 | 0-255 | 0-100 | Blue Intensity | |
| 49 | 0-255 | 0-100 | Red Intensity | PIXEL(17) |
| 50 | 0-255 | 0-100 | Green Intensity | |
| 51 | 0-255 | 0-100 | Blue Intensity | |
| 52 | 0-255 | 0-100 | Red Intensity | PIXEL(18) |
| 53 | 0-255 | 0-100 | Green Intensity | |
| 54 | 0-255 | 0-100 | Blue Intensity | |
| 55 | 0-255 | 0-100 | Red Intensity | PIXEL(19) |
| 56 | 0-255 | 0-100 | Green Intensity | |
| 57 | 0-255 | 0-100 | Blue Intensity | |
| 58 | 0-255 | 0-100 | Red Intensity | PIXEL(20) |
| 59 | 0-255 | 0-100 | Green Intensity | |
| 60 | 0-255 | 0-100 | Blue Intensity | |
| 61 | 0-255 | 0-100 | Red Intensity | PIXEL(21) |
| 62 | 0-255 | 0-100 | Green Intensity | |
| 63 | 0-255 | 0-100 | Blue Intensity | |
| 64 | 0-255 | 0-100 | Red Intensity | PIXEL(22) |
| 65 | 0-255 | 0-100 | Green Intensity | |
| 66 | 0-255 | 0-100 | Blue Intensity | |

RGB 8bit PIXEL = 32

| CHANNEL | VALUE | % | FUNCTION | NOTES |
|---------|-------|-------|-----------------|-----------|
| 67 | 0-255 | 0-100 | Red Intensity | PIXEL(23) |
| 68 | 0-255 | 0-100 | Green Intensity | |
| 69 | 0-255 | 0-100 | Blue Intensity | |
| 70 | 0-255 | 0-100 | Red Intensity | PIXEL(24) |
| 71 | 0-255 | 0-100 | Green Intensity | |
| 72 | 0-255 | 0-100 | Blue Intensity | |
| 73 | 0-255 | 0-100 | Red Intensity | PIXEL(25) |
| 74 | 0-255 | 0-100 | Green Intensity | |
| 75 | 0-255 | 0-100 | Blue Intensity | |
| 76 | 0-255 | 0-100 | Red Intensity | PIXEL(26) |
| 77 | 0-255 | 0-100 | Green Intensity | |
| 78 | 0-255 | 0-100 | Blue Intensity | |
| 79 | 0-255 | 0-100 | Red Intensity | PIXEL(27) |
| 80 | 0-255 | 0-100 | Green Intensity | |
| 81 | 0-255 | 0-100 | Blue Intensity | |
| 82 | 0-255 | 0-100 | Red Intensity | PIXEL(28) |
| 83 | 0-255 | 0-100 | Green Intensity | |
| 84 | 0-255 | 0-100 | Blue Intensity | |
| 85 | 0-255 | 0-100 | Red Intensity | PIXEL(29) |
| 86 | 0-255 | 0-100 | Green Intensity | |
| 87 | 0-255 | 0-100 | Blue Intensity | |
| 88 | 0-255 | 0-100 | Red Intensity | PIXEL(30) |
| 89 | 0-255 | 0-100 | Green Intensity | |
| 90 | 0-255 | 0-100 | Blue Intensity | |
| 91 | 0-255 | 0-100 | Red Intensity | PIXEL(31) |
| 92 | 0-255 | 0-100 | Green Intensity | |
| 93 | 0-255 | 0-100 | Blue Intensity | |
| 94 | 0-255 | 0-100 | Red Intensity | PIXEL(32) |
| 95 | 0-255 | 0-100 | Green Intensity | |
| 96 | 0-255 | 0-100 | Blue Intensity | |

RGB 16bit PIXEL = 32

| CHANNEL | VALUE | % | FUNCTION | NOTES |
|---------|---------|-------|-----------------|-----------|
| 1-2 | 0-65535 | 0-100 | Red Intensity | PIXEL(1) |
| 3-4 | 0-65535 | 0-100 | Green Intensity | |
| 5-6 | 0-65535 | 0-100 | Blue Intensity | |
| 7-8 | 0-65535 | 0-100 | Red Intensity | PIXEL(2) |
| 9-10 | 0-65535 | 0-100 | Green Intensity | |
| 11-12 | 0-65535 | 0-100 | Blue Intensity | |
| 13-14 | 0-65535 | 0-100 | Red Intensity | PIXEL(3) |
| 15-16 | 0-65535 | 0-100 | Green Intensity | |
| 17-18 | 0-65535 | 0-100 | Blue Intensity | |
| 19-20 | 0-65535 | 0-100 | Red Intensity | PIXEL(4) |
| 21-22 | 0-65535 | 0-100 | Green Intensity | |
| 23-24 | 0-65535 | 0-100 | Blue Intensity | |
| 25-26 | 0-65535 | 0-100 | Red Intensity | PIXEL(5) |
| 27-28 | 0-65535 | 0-100 | Green Intensity | |
| 29-30 | 0-65535 | 0-100 | Blue Intensity | |
| 31-32 | 0-65535 | 0-100 | Red Intensity | PIXEL(6) |
| 33-34 | 0-65535 | 0-100 | Green Intensity | |
| 35-36 | 0-65535 | 0-100 | Blue Intensity | |
| 37-38 | 0-65535 | 0-100 | Red Intensity | PIXEL(7) |
| 39-40 | 0-65535 | 0-100 | Green Intensity | |
| 41-42 | 0-65535 | 0-100 | Blue Intensity | |
| 43-44 | 0-65535 | 0-100 | Red Intensity | PIXEL(8) |
| 45-46 | 0-65535 | 0-100 | Green Intensity | |
| 47-48 | 0-65535 | 0-100 | Blue Intensity | |
| 49-50 | 0-65535 | 0-100 | Red Intensity | PIXEL(9) |
| 51-52 | 0-65535 | 0-100 | Green Intensity | |
| 53-54 | 0-65535 | 0-100 | Blue Intensity | |
| 55-56 | 0-65535 | 0-100 | Red Intensity | PIXEL(10) |
| 57-58 | 0-65535 | 0-100 | Green Intensity | |
| 59-60 | 0-65535 | 0-100 | Blue Intensity | |
| 61-62 | 0-65535 | 0-100 | Red Intensity | PIXEL(11) |
| 63-64 | 0-65535 | 0-100 | Green Intensity | |
| 65-66 | 0-65535 | 0-100 | Blue Intensity | |

RGB 16bit PIXEL = 32

| CHANNEL | VALUE | % | FUNCTION | NOTES |
|---------|---------|-------|-----------------|-----------|
| 67-68 | 0-65535 | 0-100 | Red Intensity | PIXEL(12) |
| 69-70 | 0-65535 | 0-100 | Green Intensity | |
| 71-72 | 0-65535 | 0-100 | Blue Intensity | |
| 73-74 | 0-65535 | 0-100 | Red Intensity | PIXEL(13) |
| 75-76 | 0-65535 | 0-100 | Green Intensity | |
| 77-78 | 0-65535 | 0-100 | Blue Intensity | |
| 79-80 | 0-65535 | 0-100 | Red Intensity | PIXEL(14) |
| 81-82 | 0-65535 | 0-100 | Green Intensity | |
| 83-84 | 0-65535 | 0-100 | Blue Intensity | |
| 85-86 | 0-65535 | 0-100 | Red Intensity | PIXEL(15) |
| 87-88 | 0-65535 | 0-100 | Green Intensity | |
| 89-90 | 0-65535 | 0-100 | Blue Intensity | |
| 91-92 | 0-65535 | 0-100 | Red Intensity | PIXEL(16) |
| 93-94 | 0-65535 | 0-100 | Green Intensity | |
| 95-96 | 0-65535 | 0-100 | Blue Intensity | |
| 97-98 | 0-65535 | 0-100 | Red Intensity | PIXEL(17) |
| 99-100 | 0-65535 | 0-100 | Green Intensity | |
| 101-102 | 0-65535 | 0-100 | Blue Intensity | |
| 103-104 | 0-65535 | 0-100 | Red Intensity | PIXEL(18) |
| 105-106 | 0-65535 | 0-100 | Green Intensity | |
| 107-108 | 0-65535 | 0-100 | Blue Intensity | |
| 109-110 | 0-65535 | 0-100 | Red Intensity | PIXEL(19) |
| 111-112 | 0-65535 | 0-100 | Green Intensity | |
| 113-114 | 0-65535 | 0-100 | Blue Intensity | |
| 115-116 | 0-65535 | 0-100 | Red Intensity | PIXEL(20) |
| 117-118 | 0-65535 | 0-100 | Green Intensity | |
| 119-120 | 0-65535 | 0-100 | Blue Intensity | |
| 121-122 | 0-65535 | 0-100 | Red Intensity | PIXEL(21) |
| 123-124 | 0-65535 | 0-100 | Green Intensity | |
| 125-126 | 0-65535 | 0-100 | Blue Intensity | |
| 127-128 | 0-65535 | 0-100 | Red Intensity | PIXEL(22) |
| 129-130 | 0-65535 | 0-100 | Green Intensity | |
| 131-132 | 0-65535 | 0-100 | Blue Intensity | |

RGB 16bit PIXEL = 32

| CHANNEL | VALUE | % | FUNCTION | NOTES |
|---------|---------|-------|-----------------|-----------|
| 133-134 | 0-65535 | 0-100 | Red Intensity | PIXEL(23) |
| 135-136 | 0-65535 | 0-100 | Green Intensity | |
| 137-138 | 0-65535 | 0-100 | Blue Intensity | |
| 139-140 | 0-65535 | 0-100 | Red Intensity | PIXEL(24) |
| 141-142 | 0-65535 | 0-100 | Green Intensity | |
| 143-144 | 0-65535 | 0-100 | Blue Intensity | |
| 145-146 | 0-65535 | 0-100 | Red Intensity | PIXEL(25) |
| 147-148 | 0-65535 | 0-100 | Green Intensity | |
| 149-150 | 0-65535 | 0-100 | Blue Intensity | |
| 151-152 | 0-65535 | 0-100 | Red Intensity | PIXEL(26) |
| 153-154 | 0-65535 | 0-100 | Green Intensity | |
| 155-156 | 0-65535 | 0-100 | Blue Intensity | |
| 157-158 | 0-65535 | 0-100 | Red Intensity | PIXEL(27) |
| 159-160 | 0-65535 | 0-100 | Green Intensity | |
| 161-162 | 0-65535 | 0-100 | Blue Intensity | |
| 163-164 | 0-65535 | 0-100 | Red Intensity | PIXEL(28) |
| 165-166 | 0-65535 | 0-100 | Green Intensity | |
| 167-168 | 0-65535 | 0-100 | Blue Intensity | |
| 169-170 | 0-65535 | 0-100 | Red Intensity | PIXEL(29) |
| 171-172 | 0-65535 | 0-100 | Green Intensity | |
| 173-174 | 0-65535 | 0-100 | Blue Intensity | |
| 175-176 | 0-65535 | 0-100 | Red Intensity | PIXEL(30) |
| 177-178 | 0-65535 | 0-100 | Green Intensity | |
| 179-180 | 0-65535 | 0-100 | Blue Intensity | |
| 181-182 | 0-65535 | 0-100 | Red Intensity | PIXEL(31) |
| 183-184 | 0-65535 | 0-100 | Green Intensity | |
| 185-186 | 0-65535 | 0-100 | Blue Intensity | |
| 187-188 | 0-65535 | 0-100 | Red Intensity | PIXEL(32) |
| 189-190 | 0-65535 | 0-100 | Green Intensity | |
| 191-192 | 0-65535 | 0-100 | Blue Intensity | |

XY 8bit PIXEL = 32

| CHANNEL | VALUE | % | FUNCTION | PIXEL |
|---------|-------|-------|--------------------------------------|----------|
| 1 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(1) |
| 2 | 0-255 | 0-100 | X COORDINATE 0.000 ~ 0.800 | |
| 3 | 0-255 | 0-100 | Y COORDINATE 0.000 ~ 0.800 | |
| 4 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(2) |
| 5 | 0-255 | 0-100 | X COORDINATE 0.000 ~ 0.800 | |
| 6 | 0-255 | 0-100 | Y COORDINATE 0.000 ~ 0.800 | |
| 7 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(3) |
| 8 | 0-255 | 0-100 | X COORDINATE 0.000 ~ 0.800 | |
| 9 | 0-255 | 0-100 | Y COORDINATE 0.000 ~ 0.800 | |
| 10 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(4) |
| 11 | 0-255 | 0-100 | X COORDINATE 0.000 ~ 0.800 | |
| 12 | 0-255 | 0-100 | Y COORDINATE 0.000 ~ 0.800 | |
| 13 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(5) |
| 14 | 0-255 | 0-100 | X COORDINATE 0.000 ~ 0.800 | |
| 15 | 0-255 | 0-100 | Y COORDINATE 0.000 ~ 0.800 | |
| 16 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(6) |
| 17 | 0-255 | 0-100 | X COORDINATE 0.000 ~ 0.800 | |
| 18 | 0-255 | 0-100 | Y COORDINATE 0.000 ~ 0.800 | |
| 19 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(7) |
| 20 | 0-255 | 0-100 | X COORDINATE 0.000 ~ 0.800 | |
| 21 | 0-255 | 0-100 | Y COORDINATE 0.000 ~ 0.800 | |
| 22 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(8) |
| 23 | 0-255 | 0-100 | X COORDINATE 0.000 ~ 0.800 | |
| 24 | 0-255 | 0-100 | Y COORDINATE 0.000 ~ 0.800 | |

XY 8bit PIXEL = 32

| CHANNEL | VALUE | % | FUNCTION | PIXEL |
|---------|-------|-------|--------------------------------------|-----------|
| 25 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(9) |
| 26 | 0-255 | 0-100 | X COORDINATE 0.000 ~ 0.800 | |
| 27 | 0-255 | 0-100 | Y COORDINATE 0.000 ~ 0.800 | |
| 28 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(10) |
| 29 | 0-255 | 0-100 | X COORDINATE 0.000 ~ 0.800 | |
| 30 | 0-255 | 0-100 | Y COORDINATE 0.000 ~ 0.800 | |
| 31 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(11) |
| 32 | 0-255 | 0-100 | X COORDINATE 0.000 ~ 0.800 | |
| 33 | 0-255 | 0-100 | Y COORDINATE 0.000 ~ 0.800 | |
| 34 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(12) |
| 35 | 0-255 | 0-100 | X COORDINATE 0.000 ~ 0.800 | |
| 36 | 0-255 | 0-100 | Y COORDINATE 0.000 ~ 0.800 | |
| 37 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(13) |
| 38 | 0-255 | 0-100 | X COORDINATE 0.000 ~ 0.800 | |
| 39 | 0-255 | 0-100 | Y COORDINATE 0.000 ~ 0.800 | |
| 40 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(14) |
| 41 | 0-255 | 0-100 | X COORDINATE 0.000 ~ 0.800 | |
| 42 | 0-255 | 0-100 | Y COORDINATE 0.000 ~ 0.800 | |
| 43 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(15) |
| 44 | 0-255 | 0-100 | X COORDINATE 0.000 ~ 0.800 | |
| 45 | 0-255 | 0-100 | Y COORDINATE 0.000 ~ 0.800 | |
| 46 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(16) |
| 47 | 0-255 | 0-100 | X COORDINATE 0.000 ~ 0.800 | |
| 48 | 0-255 | 0-100 | Y COORDINATE 0.000 ~ 0.800 | |

XY 8bit PIXEL = 32

| CHANNEL | VALUE | % | FUNCTION | PIXEL |
|---------|-------|-------|--------------------------------------|-----------|
| 49 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(17) |
| 50 | 0-255 | 0-100 | X COORDINATE 0.000 ~ 0.800 | |
| 51 | 0-255 | 0-100 | Y COORDINATE 0.000 ~ 0.800 | |
| 52 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(18) |
| 53 | 0-255 | 0-100 | X COORDINATE 0.000 ~ 0.800 | |
| 54 | 0-255 | 0-100 | Y COORDINATE 0.000 ~ 0.800 | |
| 55 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(19) |
| 56 | 0-255 | 0-100 | X COORDINATE 0.000 ~ 0.800 | |
| 57 | 0-255 | 0-100 | Y COORDINATE 0.000 ~ 0.800 | |
| 58 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(20) |
| 59 | 0-255 | 0-100 | X COORDINATE 0.000 ~ 0.800 | |
| 60 | 0-255 | 0-100 | Y COORDINATE 0.000 ~ 0.800 | |
| 61 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(21) |
| 62 | 0-255 | 0-100 | X COORDINATE 0.000 ~ 0.800 | |
| 63 | 0-255 | 0-100 | Y COORDINATE 0.000 ~ 0.800 | |
| 64 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(22) |
| 65 | 0-255 | 0-100 | X COORDINATE 0.000 ~ 0.800 | |
| 66 | 0-255 | 0-100 | Y COORDINATE 0.000 ~ 0.800 | |
| 67 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(23) |
| 68 | 0-255 | 0-100 | X COORDINATE 0.000 ~ 0.800 | |
| 69 | 0-255 | 0-100 | Y COORDINATE 0.000 ~ 0.800 | |
| 70 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(24) |
| 71 | 0-255 | 0-100 | X COORDINATE 0.000 ~ 0.800 | |
| 72 | 0-255 | 0-100 | Y COORDINATE 0.000 ~ 0.800 | |

XY 8bit PIXEL = 32

| CHANNEL | VALUE | % | FUNCTION | PIXEL |
|---------|-------|-------|--------------------------------------|-----------|
| 73 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(25) |
| 74 | 0-255 | 0-100 | X COORDINATE 0.000 ~ 0.800 | |
| 75 | 0-255 | 0-100 | Y COORDINATE 0.000 ~ 0.800 | |
| 76 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(26) |
| 77 | 0-255 | 0-100 | X COORDINATE 0.000 ~ 0.800 | |
| 78 | 0-255 | 0-100 | Y COORDINATE 0.000 ~ 0.800 | |
| 79 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(27) |
| 80 | 0-255 | 0-100 | X COORDINATE 0.000 ~ 0.800 | |
| 81 | 0-255 | 0-100 | Y COORDINATE 0.000 ~ 0.800 | |
| 82 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(28) |
| 83 | 0-255 | 0-100 | X COORDINATE 0.000 ~ 0.800 | |
| 84 | 0-255 | 0-100 | Y COORDINATE 0.000 ~ 0.800 | |
| 85 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(29) |
| 86 | 0-255 | 0-100 | X COORDINATE 0.000 ~ 0.800 | |
| 87 | 0-255 | 0-100 | Y COORDINATE 0.000 ~ 0.800 | |
| 88 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(30) |
| 89 | 0-255 | 0-100 | X COORDINATE 0.000 ~ 0.800 | |
| 90 | 0-255 | 0-100 | Y COORDINATE 0.000 ~ 0.800 | |
| 91 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(31) |
| 92 | 0-255 | 0-100 | X COORDINATE 0.000 ~ 0.800 | |
| 93 | 0-255 | 0-100 | Y COORDINATE 0.000 ~ 0.800 | |
| 94 | 0-255 | 0-100 | DIMMER 0% to 100% | PIXEL(32) |
| 95 | 0-255 | 0-100 | X COORDINATE 0.000 ~ 0.800 | |
| 96 | 0-255 | 0-100 | Y COORDINATE 0.000 ~ 0.800 | |

When "DMX Reduced Channels" is ON, the following channels are reduced in all DMX modes except ULTIMATE DMX MODE.

| CHANNEL | VALUE | % | FUNCTION | PIXEL |
|---------|-------|-----------|--|-------|
| 97 | 0 - 3 | 0 - 1.2 | STROBE OFF Random Fast Random Medium Random Slow Variable Strobe(0.4Hz --> 25Hz) | |
| | 4 | 1.6 | | |
| | 5 | 2.0 | | |
| | 6 | 2.4 | | |
| | 7-255 | 2.7 - 100 | | |
| 98 | | | RESERVED | |

XY 16bit PIXEL = 32

| CHANNEL | VALUE | % | FUNCTION | PIXEL |
|---------|---------|-------|--------------------------------------|----------|
| 1-2 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(1) |
| 3-4 | 0-65535 | 0-100 | X COORDINATE 0.000 ~ 0.800 | |
| 5-6 | 0-65535 | 0-100 | Y COORDINATE 0.000 ~ 0.800 | |
| 7-8 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(2) |
| 9-10 | 0-65535 | 0-100 | X COORDINATE 0.000 ~ 0.800 | |
| 11-12 | 0-65535 | 0-100 | Y COORDINATE 0.000 ~ 0.800 | |
| 13-14 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(3) |
| 15-16 | 0-65535 | 0-100 | X COORDINATE 0.000 ~ 0.800 | |
| 17-18 | 0-65535 | 0-100 | Y COORDINATE 0.000 ~ 0.800 | |
| 19-20 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(4) |
| 21-22 | 0-65535 | 0-100 | X COORDINATE 0.000 ~ 0.800 | |
| 23-24 | 0-65535 | 0-100 | Y COORDINATE 0.000 ~ 0.800 | |
| 25-26 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(5) |
| 27-28 | 0-65535 | 0-100 | X COORDINATE 0.000 ~ 0.800 | |
| 29-30 | 0-65535 | 0-100 | Y COORDINATE 0.000 ~ 0.800 | |
| 31-32 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(6) |
| 33-34 | 0-65535 | 0-100 | X COORDINATE 0.000 ~ 0.800 | |
| 35-36 | 0-65535 | 0-100 | Y COORDINATE 0.000 ~ 0.800 | |

XY 16bit PIXEL = 32

| CHANNEL | VALUE | % | FUNCTION | PIXEL |
|---------|---------|-------|--------------------------------------|-----------|
| 37-38 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(7) |
| 39-40 | 0-65535 | 0-100 | X COORDINATE 0.000 ~ 0.800 | |
| 41-42 | 0-65535 | 0-100 | Y COORDINATE 0.000 ~ 0.800 | |
| 43-44 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(8) |
| 45-46 | 0-65535 | 0-100 | X COORDINATE 0.000 ~ 0.800 | |
| 47-48 | 0-65535 | 0-100 | Y COORDINATE 0.000 ~ 0.800 | |
| 49-50 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(9) |
| 51-52 | 0-65535 | 0-100 | X COORDINATE 0.000 ~ 0.800 | |
| 53-54 | 0-65535 | 0-100 | Y COORDINATE 0.000 ~ 0.800 | |
| 55-56 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(10) |
| 57-58 | 0-65535 | 0-100 | X COORDINATE 0.000 ~ 0.800 | |
| 59-60 | 0-65535 | 0-100 | Y COORDINATE 0.000 ~ 0.800 | |
| 61-62 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(11) |
| 63-64 | 0-65535 | 0-100 | X COORDINATE 0.000 ~ 0.800 | |
| 65-66 | 0-65535 | 0-100 | Y COORDINATE 0.000 ~ 0.800 | |
| 67-68 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(12) |
| 69-70 | 0-65535 | 0-100 | X COORDINATE 0.000 ~ 0.800 | |
| 71-72 | 0-65535 | 0-100 | Y COORDINATE 0.000 ~ 0.800 | |
| 73-74 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(13) |
| 75-76 | 0-65535 | 0-100 | X COORDINATE 0.000 ~ 0.800 | |
| 77-78 | 0-65535 | 0-100 | Y COORDINATE 0.000 ~ 0.800 | |
| 79-80 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(14) |
| 81-82 | 0-65535 | 0-100 | X COORDINATE 0.000 ~ 0.800 | |
| 83-84 | 0-65535 | 0-100 | Y COORDINATE 0.000 ~ 0.800 | |

XY 16bit PIXEL = 32

| CHANNEL | VALUE | % | FUNCTION | PIXEL |
|---------|---------|-------|--------------------------------------|-----------|
| 85-86 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(15) |
| 87-88 | 0-65535 | 0-100 | X COORDINATE 0.000 ~ 0.800 | |
| 89-90 | 0-65535 | 0-100 | Y COORDINATE 0.000 ~ 0.800 | |
| 91-92 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(16) |
| 93-94 | 0-65535 | 0-100 | X COORDINATE 0.000 ~ 0.800 | |
| 95-96 | 0-65535 | 0-100 | Y COORDINATE 0.000 ~ 0.800 | |
| 97-98 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(17) |
| 99-100 | 0-65535 | 0-100 | X COORDINATE 0.000 ~ 0.800 | |
| 101-102 | 0-65535 | 0-100 | Y COORDINATE 0.000 ~ 0.800 | |
| 103-104 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(18) |
| 105-106 | 0-65535 | 0-100 | X COORDINATE 0.000 ~ 0.800 | |
| 107-108 | 0-65535 | 0-100 | Y COORDINATE 0.000 ~ 0.800 | |
| 109-110 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(19) |
| 111-112 | 0-65535 | 0-100 | X COORDINATE 0.000 ~ 0.800 | |
| 113-114 | 0-65535 | 0-100 | Y COORDINATE 0.000 ~ 0.800 | |
| 115-116 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(20) |
| 117-118 | 0-65535 | 0-100 | X COORDINATE 0.000 ~ 0.800 | |
| 119-120 | 0-65535 | 0-100 | Y COORDINATE 0.000 ~ 0.800 | |
| 121-122 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(21) |
| 123-124 | 0-65535 | 0-100 | X COORDINATE 0.000 ~ 0.800 | |
| 125-126 | 0-65535 | 0-100 | Y COORDINATE 0.000 ~ 0.800 | |
| 127-128 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(22) |
| 129-130 | 0-65535 | 0-100 | X COORDINATE 0.000 ~ 0.800 | |
| 131-132 | 0-65535 | 0-100 | Y COORDINATE 0.000 ~ 0.800 | |

XY 16bit PIXEL = 32

| CHANNEL | VALUE | % | FUNCTION | PIXEL |
|---------|---------|-------|--------------------------------------|-----------|
| 133-134 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(23) |
| 135-136 | 0-65535 | 0-100 | X COORDINATE 0.000 ~ 0.800 | |
| 137-138 | 0-65535 | 0-100 | Y COORDINATE 0.000 ~ 0.800 | |
| 139-140 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(24) |
| 141-142 | 0-65535 | 0-100 | X COORDINATE 0.000 ~ 0.800 | |
| 143-144 | 0-65535 | 0-100 | Y COORDINATE 0.000 ~ 0.800 | |
| 145-146 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(25) |
| 147-148 | 0-65535 | 0-100 | X COORDINATE 0.000 ~ 0.800 | |
| 149-150 | 0-65535 | 0-100 | Y COORDINATE 0.000 ~ 0.800 | |
| 151-152 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(26) |
| 153-154 | 0-65535 | 0-100 | X COORDINATE 0.000 ~ 0.800 | |
| 155-156 | 0-65535 | 0-100 | Y COORDINATE 0.000 ~ 0.800 | |
| 157-158 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(27) |
| 159-160 | 0-65535 | 0-100 | X COORDINATE 0.000 ~ 0.800 | |
| 161-162 | 0-65535 | 0-100 | Y COORDINATE 0.000 ~ 0.800 | |
| 163-164 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(28) |
| 165-166 | 0-65535 | 0-100 | X COORDINATE 0.000 ~ 0.800 | |
| 167-168 | 0-65535 | 0-100 | Y COORDINATE 0.000 ~ 0.800 | |
| 169-170 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(29) |
| 171-172 | 0-65535 | 0-100 | X COORDINATE 0.000 ~ 0.800 | |
| 173-174 | 0-65535 | 0-100 | Y COORDINATE 0.000 ~ 0.800 | |
| 175-176 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(30) |
| 177-178 | 0-65535 | 0-100 | X COORDINATE 0.000 ~ 0.800 | |
| 179-180 | 0-65535 | 0-100 | Y COORDINATE 0.000 ~ 0.800 | |

XY 16bit PIXEL = 32

| CHANNEL | VALUE | % | FUNCTION | PIXEL |
|---------|---------|-------|--------------------------------------|-----------|
| 181-182 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(31) |
| 183-184 | 0-65535 | 0-100 | X COORDINATE 0.000 ~ 0.800 | |
| 185-186 | 0-65535 | 0-100 | Y COORDINATE 0.000 ~ 0.800 | |
| 187-188 | 0-65535 | 0-100 | DIMMER 0% to 100% | PIXEL(32) |
| 189-190 | 0-65535 | 0-100 | X COORDINATE 0.000 ~ 0.800 | |
| 191-192 | 0-65535 | 0-100 | Y COORDINATE 0.000 ~ 0.800 | |

When "DMX Reduced Channels" is ON, the following channels are reduced in all DMX modes except ULTIMATE DMX MODE.

| CHANNEL | VALUE | % | FUNCTION | PIXEL |
|---------|-------------------------------|---|--|-------|
| 193 | 0 - 3 4 5 6 7-255 | 0 - 1.2 1.6 2.0 2.4 2.7 - 100 | STROBE OFF Random Fast Random Medium Random Slow Variable Strobe(0.4Hz --> 25Hz) | |
| 194 | | | RESERVED | |

ULTIMATE DMX 8bit - CCT MODE

| CHANNEL | VALUE | % | FUNCTION | PIXEL |
|---------|--|--|--|----------------|
| 1 | 0-255 | 0-100 | DIMMER 0% to 100% | |
| 2 | 0-38 39-77 78-115 116-154 155-191 192-255 | 0-15 16-30 31-45 46-60 61-75 76-100 | MODE CCT HSI RGBW EFFECT PIXEL FX RESERVED | 0 ≤ value ≤ 38 |
| 3 | 0-255 | 0-100 | CCT(2700K-12000K) | |
| 4 | 0-10 11-20 21-119 120-145 146-244 245-255 | 0-4 5-8 9-47 48-57 58-96 97-100 | GREEN/MAGENTA Neutral/No Effect -100 Green -99 to -1 Green Neutral/No Effect +1 to +99 Green +100 Green | |
| 5 | 0 - 3 4 5 6 7-255 | 0 - 1.2 1.6 2.0 2.4 2.7 - 100 | STROBE OFF Random Fast Random Medium Random Slow Variable Strobe(0.4Hz --> 25Hz) | |
| 6-43 | | | N/A | |

ULTIMATE DMX 8bit - HSI MODE

| CHANNEL | VALUE | % | FUNCTION | NOTES |
|---------|--|--|--|-----------------|
| 1 | 0-255 | 0-100 | DIMMER 0% to 100% | |
| 2 | 0-38 39-77 78-115 116-154 155-191 192-255 | 0-15 16-30 31-45 46-60 61-75 76-100 | MODE CCT HSI RGBW EFFECT PIXEL FX RESERVED | 39 ≤ value ≤ 77 |
| 3 | 0-255 | 0-100 | HUE 0 to 359 Degrees | |
| 4 | 0-255 | 0-100 | SAT 0 to Full Saturation | |
| 5 | 0 - 3 4 5 6 7-255 | 0 - 1.2 1.6 2.0 2.4 2.7 - 100 | STROBE OFF Random Fast Random Medium Random Slow Variable Strobe(0.4Hz --> 25Hz) | |
| 6-43 | | | N/A | |

ULTIMATE DMX 8bit - RGBW MODE

| CHANNEL | VALUE | % | FUNCTION | NOTES |
|---------|--|--|--|------------------|
| 1 | 0-255 | 0-100 | DIMMER 0% to 100% | |
| 2 | 0-38 39-77 78-115 116-154 155-191 192-255 | 0-15 16-30 31-45 46-60 61-75 76-100 | MODE CCT HSI RGBW EFFECT PIXEL FX RESERVED | 78 ≤ value ≤ 115 |
| 3 | 0-255 | 0-100 | Red Intensity | |
| 4 | 0-255 | 0-100 | Green Intensity | |
| 5 | 0-255 | 0-100 | Blue Intensity | |
| 6 | 0-255 | 0-100 | White Intensity | |
| 7 | 0 - 3 4 5 6 7-255 | 0 - 1.2 1.6 2.0 2.4 2.7 - 100 | STROBE OFF Random Fast Random Medium Random Slow Variable Strobe(0.4Hz --> 25Hz) | |
| 8-43 | | | N/A | |

ULTIMATE DMX 8bit - EFFECT MODE

| CHANNEL | VALUE | % | FUNCTION | NOTES |
|---------|--|--|--|-----------------------|
| 1 | 0-255 | 0-100 | DIMMER 0% to 100% | |
| 2 | 0-38 39-77 78-115 116-154 155-191 192-255 | 0-15 16-30 31-45 46-60 61-75 76-100 | MODE CCT HSI RGBW EFFECT PIXEL FX RESERVED | 116 ≤ value ≤ 154 |
| 3 | 0-12 13-25 26-38 39-51 52-63 64-76 77-89 90-102 103-114 115-127 128-140 141-153 154-165 166-178 179-191 192-255 | 0-5 6-10 11-15 16-20 21-25 26-30 31-35 36-40 41-45 46-50 51-55 56-60 61-65 66-70 71-75 76-100 | EFFECT MODE HUE LOOP CCT LOOP INT LOOP FLASH PULSE STORM POLICE CAR TV PAPARAZZI CANDLE/FIRE DISCO BAD BULB FIREWORK EXPLOSION WELDING RESERVED | |
| 4 | 0-255 | 0-100 | DMX EFFECTS PARAMETER #1 | See DMX Effects chart |
| 5 | 0-255 | 0-100 | DMX EFFECTS PARAMETER #2 | See DMX Effects chart |
| 6 | 0-255 | 0-100 | DMX EFFECTS PARAMETER #3 | See DMX Effects chart |
| 7 | 0-255 | 0-100 | DMX EFFECTS PARAMETER #4 | See DMX Effects chart |
| 8 | 0-255 | 0-100 | DMX EFFECTS PARAMETER #5 | See DMX Effects chart |
| 9 | 0-255 | 0-100 | DMX EFFECTS PARAMETER #6 | See DMX Effects chart |
| 10 | 0-255 | 0-100 | DMX EFFECTS PARAMETER #7 | See DMX Effects chart |
| 11 | 0-255 | 0-100 | DMX EFFECTS PARAMETER #8 | See DMX Effects chart |
| 12 | 0-255 | 0-100 | DMX EFFECTS PARAMETER #9 | See DMX Effects chart |
| 13 | 0-255 | 0-100 | DMX EFFECTS PARAMETER #10 | See DMX Effects chart |
| 14 | 0-255 | 0-100 | DMX EFFECTS PARAMETER #11 | See DMX Effects chart |
| 15-43 | | | N/A | |

DMX EFFECT CHART

| EFFECT | HUE LOOP 0 ≤ VALUE ≤ 12 | | | |
|--------------------|---|------------------------------------|--|--------------------------------------|
| CH4/PARAMETER #1 | HUE1 | | | |
| CH5/PARAMETER #2 | HUE2 | | | |
| CH6/PARAMETER #3 | SAT | | | |
| CH7/PARAMETER #4 | SPEED | | | |
| CH8/PARAMETER #5 | CYCLE: ONE WAY = 0-85(0%-33%) CYCLE: TWO WAY = 86-170(34%-66%) CYCLE: REVERSE = 171-255(67%-100%) | | | |
| CH9/PARAMETER #6 | ADD-ON: OFF = 0-63(0%-25%) | ADD-ON: FLASH = 64-127(26%-50%) | ADD-ON: RANDOM FLASH = 128-191(51%-75%) | ADD-ON: PULSE = 192-255(76%-100%) |
| CH10/PARAMETER #7 | N/A | INTERVALS | SPEED | PULSES/MIN |
| CH11/PARAMETER #8 | N/A | FLASH RATIO | N/A | N/A |
| CH12/PARAMETER #9 | N/A | | | |
| CH13/PARAMETER #10 | N/A | | | |
| CH14/PARAMETER #11 | N/A | | | |

DMX EFFECT CHART

| EFFECT | CCT LOOP 13 ≤ VALUE ≤ 25 | | | |
|--------------------|---|------------------------------------|--|--------------------------------------|
| CH4/PARAMETER #1 | CCT1 | | | |
| CH5/PARAMETER #2 | CCT2 | | | |
| CH6/PARAMETER #3 | G/M | | | |
| CH7/PARAMETER #4 | SPEED | | | |
| CH8/PARAMETER #5 | CYCLE: ONE WAY = 0-85(0%-33%) CYCLE: TWO WAY = 86-170(34%-66%) CYCLE: REVERSE = 171-255(67%-100%) | | | |
| CH9/PARAMETER #6 | ADD-ON: OFF = 0-63(0%-25%) | ADD-ON: FLASH = 64-127(26%-50%) | ADD-ON: RANDOM FLASH = 128-191(51%-75%) | ADD-ON: PULSE = 192-255(76%-100%) |
| CH10/PARAMETER #7 | N/A | INTERVALS | SPEED | PULSES/MIN |
| CH11/PARAMETER #8 | N/A | FLASH RATIO | N/A | N/A |
| CH12/PARAMETER #9 | N/A | | | |
| CH13/PARAMETER #10 | N/A | | | |
| CH14/PARAMETER #11 | N/A | | | |

DMX EFFECT CHART

| EFFECT | INT LOOP 26 ≤ VALUE ≤ 38 | | | |
|--------------------|---|------------------------------------|--|--------------------------------------|
| CH4/PARAMETER #1 | DIM LOW | | | |
| CH5/PARAMETER #2 | COLOR: CCT MODE = 0-127(0%-50%) | | COLOR: HSI MODE = 128-255(51%-100%) | |
| CH6/PARAMETER #3 | CCT | | HUE | |
| CH7/PARAMETER #4 | G/M | | SAT | |
| CH8/PARAMETER #5 | SPEED | | | |
| CH9/PARAMETER #6 | CYCLE: ONE WAY = 0-85(0%-33%) CYCLE: TWO WAY = 86-170(34%-66%) CYCLE: REVERSE = 171-255(67%-100%) | | | |
| CH10/PARAMETER #7 | ADD-ON: OFF = 0-63(0%-25%) | ADD-ON: FLASH = 64-127(26%-50%) | ADD-ON: RANDOM FLASH = 128-191(51%-75%) | ADD-ON: PULSE = 192-255(76%-100%) |
| CH11/PARAMETER #8 | N/A | INTERVALS | SPEED | PULSES/MIN |
| CH12/PARAMETER #9 | N/A | FLASH RATIO | N/A | N/A |
| CH13/PARAMETER #10 | N/A | | | |
| CH14/PARAMETER #11 | N/A | | | |

DMX EFFECT CHART

| EFFECT | FLASH 39 ≤ VALUE ≤ 51 | | | |
|--------------------|---|--|-------------------------------------|--|
| CH4/PARAMETER #1 | COLOR: CCT MODE = 0-127(0%-50%) | | COLOR: HSI MODE = 128-255(51%-100%) | |
| CH5/PARAMETER #2 | CCT | | HUE | |
| CH6/PARAMETER #3 | G/M | | SAT | |
| CH7/PARAMETER #4 | INTERVALS | | | |
| CH8/PARAMETER #5 | FLASH RATIO | | | |
| CH9/PARAMETER #6 | PAUSE: OFF = 0-127(0%-50%) PAUSE: ON = 128-255(51%-100%) | | | |
| CH10/PARAMETER #7 | N/A | | | |
| CH11/PARAMETER #8 | N/A | | | |
| CH12/PARAMETER #9 | N/A | | | |
| CH13/PARAMETER #10 | N/A | | | |
| CH14/PARAMETER #11 | N/A | | | |

DMX EFFECT CHART

| EFFECT | PULSE 52 ≤ VALUE ≤ 63 | |
|--------------------|---------------------------------|-------------------------------------|
| CH4/PARAMETER #1 | COLOR: CCT MODE = 0-127(0%-50%) | COLOR: HSI MODE = 128-255(51%-100%) |
| CH5/PARAMETER #2 | CCT | HUE |
| CH6/PARAMETER #3 | G/M | SAT |
| CH7/PARAMETER #4 | PULSES/MIN | |
| CH8/PARAMETER #5 | N/A | |
| CH9/PARAMETER #6 | N/A | |
| CH10/PARAMETER #7 | N/A | |
| CH11/PARAMETER #8 | N/A | |
| CH12/PARAMETER #9 | N/A | |
| CH13/PARAMETER #10 | N/A | |
| CH14/PARAMETER #11 | N/A | |

DMX EFFECT CHART

| EFFECT | STORM 64 ≤ VALUE ≤ 76 | |
|--------------------|---|---|
| CH4/PARAMETER #1 | CCT | |
| CH5/PARAMETER #2 | FLASH TIMES HIGH | |
| CH6/PARAMETER #3 | FLASH TIMES LOW | |
| CH7/PARAMETER #4 | TRIGGER: AUTO = 0-127(0%-50%) | TRIGGER: MANUAL = 128-255(51%-100%) |
| CH8/PARAMETER #5 | INTERVAL HIGH | Trigger: OFF = 0-127(0%-51%) Trigger: ON = 128-255(51%-100%) |
| CH9/PARAMETER #6 | INTERVAL LOW | N/A |
| CH10/PARAMETER #7 | PAUSE: OFF = 0-127(0%-50%) PAUSE: ON = 128-255(51%-100%) | N/A |
| CH11/PARAMETER #8 | N/A | |
| CH12/PARAMETER #9 | N/A | |
| CH13/PARAMETER #10 | N/A | |
| CH14/PARAMETER #11 | N/A | |

DMX EFFECT CHART

| EFFECT | POLICE CAR 77 ≤ VALUE ≤ 89 |
|--------------------|---|
| CH4/PARAMETER #1 | COLOR: B = 0-63(0%-25%) COLOR: RB = 64-127(26%-50%) COLOR: BW = 128-191(51%-75%) COLOR: RBW = 192-255(76-100%) |
| CH5/PARAMETER #2 | MODE: SINGLE = 0-63(0%-25%) MODE: DOUBLE = 64-127(26%-50%) MODE: TRIPLE = 128-191(51%-75%) MODE: QUAD = 192-255(76-100%) |
| CH6/PARAMETER #3 | SPEED |
| CH7/PARAMETER #4 | N/A |
| CH8/PARAMETER #5 | N/A |
| CH9/PARAMETER #6 | N/A |
| CH10/PARAMETER #7 | N/A |
| CH11/PARAMETER #8 | N/A |
| CH12/PARAMETER #9 | N/A |
| CH13/PARAMETER #10 | N/A |
| CH14/PARAMETER #11 | N/A |

DMX EFFECT CHART

| EFFECT | TV 90 ≤ VALUE ≤ 102 |
|--------------------|--|
| CH4/PARAMETER #1 | DIM LOW |
| CH5/PARAMETER #2 | COLOR: CCT MODE = 0-127(0%-50%) COLOR: HSI MODE = 128-255(51%-100%) |
| CH6/PARAMETER #3 | CCT HUE |
| CH7/PARAMETER #4 | G/M SAT |
| CH8/PARAMETER #5 | CCT SHIFT HUE SHIFT |
| CH9/PARAMETER #6 | SPEED |
| CH10/PARAMETER #7 | N/A |
| CH11/PARAMETER #8 | N/A |
| CH12/PARAMETER #9 | N/A |
| CH13/PARAMETER #10 | N/A |
| CH14/PARAMETER #11 | N/A |

DMX EFFECT CHART

| EFFECT | PAPARAZZI 103 ≤ VALUE ≤ 114 |
|--------------------|--------------------------------|
| CH4/PARAMETER #1 | CCT |
| CH5/PARAMETER #2 | G/M |
| CH6/PARAMETER #3 | SPEED |
| CH7/PARAMETER #4 | N/A |
| CH8/PARAMETER #5 | N/A |
| CH9/PARAMETER #6 | N/A |
| CH10/PARAMETER #7 | N/A |
| CH11/PARAMETER #8 | N/A |
| CH12/PARAMETER #9 | N/A |
| CH13/PARAMETER #10 | N/A |
| CH14/PARAMETER #11 | N/A |

DMX EFFECT CHART

| EFFECT | CANDLE/FIRE 115 ≤ VALUE ≤ 127 | |
|--------------------|---|-------------------------------------|
| CH4/PARAMETER #1 | DIM LOW | |
| CH5/PARAMETER #2 | COLOR: CCT MODE = 0-127(0%-50%) | COLOR: HSI MODE = 128-255(51%-100%) |
| CH6/PARAMETER #3 | CCT | HUE |
| CH7/PARAMETER #4 | G/M | SAT |
| CH8/PARAMETER #5 | CCT SHIFT | HUE SHIFT |
| CH9/PARAMETER #6 | SPEED | |
| CH10/PARAMETER #7 | FLICKER: OFF = 0-127(0%-50%) FLICKER: ON = 128-255(51%-100%) | |
| CH11/PARAMETER #8 | N/A | |
| CH12/PARAMETER #9 | N/A | |
| CH13/PARAMETER #10 | N/A | |
| CH14/PARAMETER #11 | N/A | |

DMX EFFECT CHART

| EFFECT | DISCO 128 ≤ VALUE ≤ 140 | |
|--------------------|---|--|
| CH4/PARAMETER #1 | COLOR:DEFAULT = 0-127(0%-50%) | COLOR:MANUAL = 128-255(51%-100%) |
| CH5/PARAMETER #2 | AMOUNT:3 = 0-31(0%-12%) AMOUNT:6 = 32-63(13%-25%) AMOUNT:9 = 64-95(26%-37%) AMOUNT:12 = 96-127(38%-50%) AMOUNT:15 = 128-159(51%-62%) AMOUNT:18 = 160-191(63%-75%) AMOUNT:21 = 192-223(76%-87%) AMOUNT:24 = 224-255(88%-100%) | AMOUNT:1 = 0-42(0%-16%) AMOUNT:2 = 43-85(17%-33%) AMOUNT:3 = 86-127(34%-50%) AMOUNT:4 = 128-170(51%-66%) AMOUNT:5 = 171-212(67%-83%) AMOUNT:6 = 213-255(84%-100%) |
| CH6/PARAMETER #3 | SPEED | |
| CH7/PARAMETER #4 | SAT | |
| CH12/PARAMETER #5 | N/A | C1 HUE |
| CH9/PARAMETER #6 | N/A | C2 HUE |
| CH10/PARAMETER #7 | N/A | C3 HUE |
| CH11/PARAMETER #8 | N/A | C4 HUE |
| CH12/PARAMETER #9 | N/A | C5 HUE |
| CH13/PARAMETER #10 | N/A | C6 HUE |
| CH14/PARAMETER #11 | N/A | N/A |

DMX EFFECT CHART

| EFFECT | BAD BULB 141 ≤ VALUE ≤ 153 | |
|--------------------|--------------------------------|------------------------------------|
| CH4/PARAMETER #1 | COLOR:CCT MODE = 0-127(0%-50%) | COLOR:HSI MODE = 128-255(51%-100%) |
| CH5/PARAMETER #2 | CCT | HUE |
| CH6/PARAMETER #3 | G/M | SAT |
| CH7/PARAMETER #4 | INTENSITY | |
| CH8/PARAMETER #5 | SPEED | |
| CH9/PARAMETER #6 | N/A | |
| CH10/PARAMETER #7 | N/A | |
| CH11/PARAMETER #8 | N/A | |
| CH12/PARAMETER #9 | N/A | |
| CH13/PARAMETER #10 | N/A | |
| CH14/PARAMETER #11 | N/A | |

DMX EFFECT CHART

| EFFECT | FIREWORK 154 ≤ VALUE ≤ 165 | | |
|--------------------|---|--|-------------------------------------|
| CH4/PARAMETER #1 | COLOR: DEFAULT = 0-85(0%-33%) | COLOR: MANUAL = 86-170(34%-66%) | COLOR: CCT MODE = 171-255(67%-100%) |
| CH5/PARAMETER #2 | AMOUNT: 3 = 0-31(0%-12%) AMOUNT: 6 = 32-63(13%-25%) AMOUNT: 9 = 64-95(26%-37%) AMOUNT: 12 = 96-127(38%-50%) AMOUNT: 15 = 128-159(51%-62%) AMOUNT: 18 = 160-191(63%-75%) AMOUNT: 21 = 192-223(76%-87%) AMOUNT: 24 = 224-255(88%-100%) | AMOUNT: 1 = 0-42(0%-16%) AMOUNT: 2 = 43-85(17%-33%) AMOUNT: 3 = 86-127(34%-50%) AMOUNT: 4 = 128-170(51%-66%) AMOUNT: 5 = 171-212(67%-83%) AMOUNT: 6 = 213-255(84%-100%) | CCT |
| CH6/PARAMETER #3 | SAT | | G/M |
| CH7/PARAMETER #4 | SPEED | | |
| CH12/PARAMETER #5 | DECAY | | |
| CH9/PARAMETER #6 | N/A | C1 HUE | CCT SHIFT |
| CH10/PARAMETER #7 | N/A | C2 HUE | N/A |
| CH11/PARAMETER #8 | N/A | C3 HUE | N/A |
| CH12/PARAMETER #9 | N/A | C4 HUE | N/A |
| CH13/PARAMETER #10 | N/A | C5 HUE | N/A |
| CH14/PARAMETER #11 | N/A | C6 HUE | N/A |

DMX EFFECT CHART

| EFFECT | EXPLOSION 166 ≤ VALUE ≤ 178 | |
|--------------------|---------------------------------|---|
| CH4/PARAMETER #1 | COLOR: CCT MODE = 0-127(0%-50%) | COLOR: HSI MODE = 128-255(51%-100%) |
| CH5/PARAMETER #2 | CCT | HUE |
| CH6/PARAMETER #3 | G/M | SAT |
| CH7/PARAMETER #4 | DECAY | |
| CH8/PARAMETER #5 | TRIGGER:AUTO = 0-127(0%-50%) | TRIGGER:MANUAL = 128-255(51%-100%) |
| CH9/PARAMETER #6 | SPEED | Trigger: OFF = 0-127(0%-50%) Trigger: ON = 128-255(51%-100%) |
| CH10/PARAMETER #7 | N/A | |
| CH11/PARAMETER #8 | N/A | |
| CH12/PARAMETER #9 | N/A | |
| CH13/PARAMETER #10 | N/A | |
| CH14/PARAMETER #11 | N/A | |

DMX EFFECT CHART

| EFFECT | WELDING 179 ≤ VALUE ≤ 191 | |
|--------------------|---|-------------------------------------|
| CH4/PARAMETER #1 | DIM LOW | |
| CH5/PARAMETER #2 | COLOR: CCT MODE = 0-127(0%-50%) | COLOR: HSI MODE = 128-255(51%-100%) |
| CH6/PARAMETER #3 | CCT | HUE |
| CH7/PARAMETER #4 | G/M | SAT |
| CH12/PARAMETER #5 | SPEED | |
| CH9/PARAMETER #6 | PAUSE: OFF = 0-127(0%-50%) PAUSE: ON = 128-255(51%-100%) | |
| CH10/PARAMETER #7 | N/A | |
| CH11/PARAMETER #8 | N/A | |
| CH12/PARAMETER #9 | N/A | |
| CH13/PARAMETER #10 | N/A | |
| CH14/PARAMETER #11 | N/A | |

ULTIMATE DMX 8bit - PIXEL FX MODE

| CHANNEL | VALUE | % | FUNCTION | NOTES |
|---------|---|---|---|------------------------|
| 1 | 0-255 | 0-100 | DIMMER 0% to 100% | |
| 2 | 0-38 39-77 78-115 116-154 155-191 192-255 | 0-15 16-30 31-45 46-60 61-75 76-100 | MODE CCT HSI RGBW EFFECT PIXEL FX RESERVED | 155 ≤ value ≤ 191 |
| 3 | 0-19 20-38 39-57 58-76 77-95 96-114 115-133 134-152 153-171 172-191 192-255 | 0-7 8-14 15-22 23-29 30-37 38-44 45-52 53-59 60-67 68-74 75-100 | PIXLE FX MODE HUE LOOP CCT LOOP INT LOOP MULTICOLOR FADE PROCESS SCROLL FIRE RAINBOW DRIVING RESERVED | |
| 4 | 0-255 | 0-100 | DMX PIXEL FX PARAMETER #1 | See DMX PIXEL FX chart |
| 5 | 0-255 | 0-100 | DMX PIXEL FX PARAMETER #2 | See DMX PIXEL FX chart |
| 6 | 0-255 | 0-100 | DMX PIXEL FX PARAMETER #3 | See DMX PIXEL FX chart |
| 7 | 0-255 | 0-100 | DMX PIXEL FX PARAMETER #4 | See DMX PIXEL FX chart |
| 8 | 0-255 | 0-100 | DMX PIXEL FX PARAMETER #5 | See DMX PIXEL FX chart |
| 9 | 0-255 | 0-100 | DMX PIXEL FX PARAMETER #6 | See DMX PIXEL FX chart |
| 10 | 0-255 | 0-100 | DMX PIXEL FX PARAMETER #7 | See DMX PIXEL FX chart |
| 11 | 0-255 | 0-100 | DMX PIXEL FX PARAMETER #8 | See DMX PIXEL FX chart |
| 12 | 0-255 | 0-100 | DMX PIXEL FX PARAMETER #9 | See DMX PIXEL FX chart |
| 13 | 0-255 | 0-100 | DMX PIXEL FX PARAMETER #10 | See DMX PIXEL FX chart |
| 14 | 0-255 | 0-100 | DMX PIXEL FX PARAMETER #11 | See DMX PIXEL FX chart |
| 15 | 0-255 | 0-100 | DMX PIXEL FX PARAMETER #12 | See DMX PIXEL FX chart |
| 16 | 0-255 | 0-100 | DMX PIXEL FX PARAMETER #13 | See DMX PIXEL FX chart |
| 17 | 0-255 | 0-100 | DMX PIXEL FX PARAMETER #14 | See DMX PIXEL FX chart |
| 18 | 0-255 | 0-100 | DMX PIXEL FX PARAMETER #15 | See DMX PIXEL FX chart |
| 19 | 0-255 | 0-100 | DMX PIXEL FX PARAMETER #16 | See DMX PIXEL FX chart |
| 20 | 0-255 | 0-100 | DMX PIXEL FX PARAMETER #17 | See DMX PIXEL FX chart |
| 21 | 0-255 | 0-100 | DMX PIXEL FX PARAMETER #18 | See DMX PIXEL FX chart |
| 22 | 0-255 | 0-100 | DMX PIXEL FX PARAMETER #19 | See DMX PIXEL FX chart |
| 23 | 0-255 | 0-100 | DMX PIXEL FX PARAMETER #20 | See DMX PIXEL FX chart |

ULTIMATE DMX 8bit - PIXEL FX MODE

| CHANNEL | VALUE | % | FUNCTION | NOTES |
|---------|-------|-------|----------------------------|------------------------|
| 24 | 0-255 | 0-100 | DMX PIXEL FX PARAMETER #21 | See DMX PIXEL FX chart |
| 25 | 0-255 | 0-100 | DMX PIXEL FX PARAMETER #22 | See DMX PIXEL FX chart |
| 26 | 0-255 | 0-100 | DMX PIXEL FX PARAMETER #23 | See DMX PIXEL FX chart |
| 27 | 0-255 | 0-100 | DMX PIXEL FX PARAMETER #24 | See DMX PIXEL FX chart |
| 28 | 0-255 | 0-100 | DMX PIXEL FX PARAMETER #25 | See DMX PIXEL FX chart |
| 29 | 0-255 | 0-100 | DMX PIXEL FX PARAMETER #26 | See DMX PIXEL FX chart |
| 30 | 0-255 | 0-100 | DMX PIXEL FX PARAMETER #27 | See DMX PIXEL FX chart |
| 31 | 0-255 | 0-100 | DMX PIXEL FX PARAMETER #28 | See DMX PIXEL FX chart |
| 32 | 0-255 | 0-100 | DMX PIXEL FX PARAMETER #29 | See DMX PIXEL FX chart |
| 33 | 0-255 | 0-100 | DMX PIXEL FX PARAMETER #30 | See DMX PIXEL FX chart |
| 34 | 0-255 | 0-100 | DMX PIXEL FX PARAMETER #31 | See DMX PIXEL FX chart |
| 35 | 0-255 | 0-100 | DMX PIXEL FX PARAMETER #32 | See DMX PIXEL FX chart |
| 36 | 0-255 | 0-100 | DMX PIXEL FX PARAMETER #33 | See DMX PIXEL FX chart |
| 37 | 0-255 | 0-100 | DMX PIXEL FX PARAMETER #34 | See DMX PIXEL FX chart |
| 38 | 0-255 | 0-100 | DMX PIXEL FX PARAMETER #35 | See DMX PIXEL FX chart |
| 39 | 0-255 | 0-100 | DMX PIXEL FX PARAMETER #36 | See DMX PIXEL FX chart |
| 40 | 0-255 | 0-100 | DMX PIXEL FX PARAMETER #37 | See DMX PIXEL FX chart |
| 41 | 0-255 | 0-100 | DMX PIXEL FX PARAMETER #38 | See DMX PIXEL FX chart |
| 42 | 0-255 | 0-100 | DMX PIXEL FX PARAMETER #39 | See DMX PIXEL FX chart |
| 43 | 0-255 | 0-100 | DMX PIXEL FX PARAMETER #40 | See DMX PIXEL FX chart |

DMX PIXEL FX CHART

| PIXEL FX | HUE LOOP 0 ≤ VALUE ≤ 19 | | | |
|-------------------------------|---|---|---|--------------------------------------|
| CH4/PARAMETER #1 | HUE1 | | | |
| CH5/PARAMETER #2 | HUE2 | | | |
| CH6/PARAMETER #3 | SAT | | | |
| CH7/PARAMETER #4 | SPEED | | | |
| CH8/PARAMETER #5 | CYCLE: ONE WAY = 0-85(0%-33%) CYCLE: TWO WAY = 86-170(34%-66%) CYCLE: REVERSE = 171-255(67%-100%) | | | |
| CH9/PARAMETER #6 | PIXEL EFFECT: DELAY = 0 - 85(0% - 33%) | PIXEL EFFECT: RANDOM = 86 - 170(34% - 66%) | PIXEL EFFECT: ALTENATE = 171 - 255(0% - 33%) | |
| CH10/PARAMETER #7 | DELAY: 0-255(0%-100%) | RANDOM: 0-255(0% - 100%) | N/A | |
| CH11/PARAMETER #8 | DIRECTION: FORWARD = 0-127(0%-50%) BACKWARD = 128-255(51%-100%) | N/A | N/A | |
| CH12/PARAMETER #9 | SYMMETRY: OFF = 0 - 127(0% - 50%) ON = 128 - 255(51% - 100%) | N/A | N/A | |
| CH13/PARAMETER #10 | ADD-ON: OFF = 0-63(0%-25%) | ADD-ON: FLASH = 64-127(26%-50%) | ADD-ON: RANDOM FLASH = 128-191(51%-75%) | ADD-ON: PULSE = 192-255(76%-100%) |
| CH14/PARAMETER #11 | N/A | INTERVALS | SPEED | PULSES/MIN |
| CH15/PARAMETER #12 | N/A | FLASH RATIO | N/A | N/A |
| CH16-43/ PARAMETER #13-#40 | N/A | | | |

DMX PIXEL FX CHART

| PIXEL FX | CCT LOOP 20 ≤ VALUE ≤ 38 | | | |
|-------------------------------|---|---|---|--------------------------------------|
| CH4/PARAMETER #1 | CCT1 | | | |
| CH5/PARAMETER #2 | CCT2 | | | |
| CH6/PARAMETER #3 | G/M | | | |
| CH7/PARAMETER #4 | SPEED | | | |
| CH8/PARAMETER #5 | CYCLE: ONE WAY = 0-85(0%-33%) CYCLE: TWO WAY = 86-170(34%-66%) CYCLE: REVERSE = 171-255(67%-100%) | | | |
| CH9/PARAMETER #6 | PIXEL EFFECT: DELAY = 0 - 85(0% - 33%) | PIXEL EFFECT: RANDOM = 86 - 170(34% - 66%) | PIXEL EFFECT: ALTENATE = 171 - 255(0% - 33%) | |
| CH10/PARAMETER #7 | DELAY: 0-255(0%-100%) | RANDOM: 0-255(0% - 100%) | N/A | |
| CH11/PARAMETER #8 | DIRECTION: FORWARD = 0-127(0%-50%) BACKWARD = 128-255(51%-100%) | N/A | N/A | |
| CH12/PARAMETER #9 | SYMMETRY: OFF = 0 - 127(0% - 50%) ON = 128 - 255(51% - 100%) | N/A | N/A | |
| CH13/PARAMETER #10 | ADD-ON: OFF = 0-63(0%-25%) | ADD-ON: FLASH = 64-127(26%-50%) | ADD-ON: RANDOM FLASH = 128-191(51%-75%) | ADD-ON: PULSE = 192-255(76%-100%) |
| CH14/PARAMETER #11 | N/A | INTERVALS | SPEED | PULSES/MIN |
| CH15/PARAMETER #12 | N/A | FLASH RATIO | N/A | N/A |
| CH16-43/ PARAMETER #13-#40 | N/A | | | |

DMX PIXEL FX CHART

| PIXEL FX | INT LOOP 39 ≤ VALUE ≤ 57 | | | |
|-------------------------------|---|---|---|--------------------------------------|
| CH4/PARAMETER #1 | DIM LOW | | | |
| CH5/PARAMETER #2 | COLOR: CCT MODE = 0-127(0%-50%) | | COLOR: HSI MODE = 128-255(51%-100%) | |
| CH6/PARAMETER #3 | CCT | | HUE | |
| CH7/PARAMETER #4 | G/M | | SAT | |
| CH8/PARAMETER #5 | SPEED | | | |
| CH9/PARAMETER #6 | CYCLE: ONE WAY = 0-85(0%-33%) CYCLE: TWO WAY = 86-170(34%-66%) CYCLE: REVERSE = 171-255(67%-100%) | | | |
| CH10/PARAMETER #7 | PIXEL EFFECT: DELAY = 0 - 85(0% - 33%) | PIXEL EFFECT: RANDOM = 86 - 170(34% - 66%) | PIXEL EFFECT: ALTENATE = 171 - 255(0% - 33%) | |
| CH11/PARAMETER #8 | DELAY: 0-255(0%-100%) | RANDOM: 0-255(0% - 100%) | N/A | |
| CH12/PARAMETER #9 | DIRECTION: FORWARD = 0-127(0%-50%) BACKWARD = 128-255(51%-100%) | N/A | N/A | |
| CH13/PARAMETER #10 | SYMMETRY: OFF = 0 - 127(0% - 50%) ON = 128 - 255(51% - 100%) | N/A | N/A | |
| CH14/PARAMETER #11 | ADD-ON: OFF = 0-63(0%-25%) | ADD-ON: FLASH = 64-127(26%-50%) | ADD-ON: RANDOM FLASH = 128-191(51%-75%) | ADD-ON: PULSE = 192-255(76%-100%) |
| CH15/PARAMETER #12 | N/A | INTERVALS | SPEED | PULSES/MIN |
| CH16/PARAMETER #13 | N/A | FLASH RATIO | N/A | N/A |
| CH17-43/ PARAMETER #14-#40 | N/A | | | |

DMX PIXEL FX CHART

| PIXEL FX | MULTICOLOR 58 ≤ VALUE ≤ 76 | | | |
|---------------------------------------|---|------------------------------------|--|--------------------------------------|
| CH4/PARAMETER #1 | AMOUNT | | | |
| CH5/PARAMETER #2 | COLOR1: CCT MODE = 0-127(0%-50%) | | COLOR1: HSI MODE = 128-255(51%-100%) | |
| CH6/PARAMETER #3 | CCT1 | | HUE1 | |
| CH7/PARAMETER #4 | G/M1 | | SAT1 | |
| CH8/PARAMETER #5 | COLOR2: CCT MODE = 0-127(0%-50%) | | COLOR2: HSI MODE = 128-255(51%-100%) | |
| CH9/PARAMETER #6 | CCT2 | | HUE2 | |
| CH10/PARAMETER #7 | G/M2 | | SAT2 | |
| CH11/PARAMETER #8 | COLOR3: CCT MODE = 0-127(0%-50%) | | COLOR3: HSI MODE = 128-255(51%-100%) | |
| CH12/PARAMETER #9 | CCT3 | | HUE3 | |
| CH13/PARAMETER #10 | G/M3 | | SAT3 | |
| CH14/PARAMETER #11 | COLOR4: CCT MODE = 0-127(0%-50%) | | COLOR4: HSI MODE = 128-255(51%-100%) | |
| CH15/PARAMETER #12 | CCT4 | | HUE4 | |
| CH16/PARAMETER #13 | G/M4 | | SAT4 | |
| CH17/PARAMETER #14 | MOVING SPEED | | | |
| CH18/PARAMETER #15 | DIRECTION: FORWARD = 0-127(0%-50%) DIRECTION: BACKWARD = 128-255(51%-100%) | | | |
| CH19/PARAMETER #16 | ADD-ON: OFF = 0-63(0%-25%) | ADD-ON: FLASH = 64-127(26%-50%) | ADD-ON: RANDOM FLASH = 128-191(51%-75%) | ADD-ON: PULSE = 192-255(76%-100%) |
| CH20/PARAMETER #17 | N/A | INTERVALS | SPEED | PULSES/MIN |
| CH21/PARAMETER #18 | N/A | FLASH RATIO | N/A | N/A |
| CH22-43/ PARAMETER #19-#40 | N/A | | | |

DMX PIXEL FX CHART

| PIXEL FX | FADE 77 ≤ VALUE ≤ 95 | | | |
|-------------------------------|---|------------------------------------|--|--------------------------------------|
| CH4/PARAMETER #1 | AMOUNT | | | |
| CH5/PARAMETER #2 | COLOR1: CCT MODE = 0-127(0%-50%) | | COLOR1: HSI MODE = 128-255(51%-100%) | |
| CH6/PARAMETER #3 | CCT1 | | HUE1 | |
| CH7/PARAMETER #4 | G/M1 | | SAT1 | |
| CH8/PARAMETER #5 | COLOR2: CCT MODE = 0-127(0%-50%) | | COLOR2: HSI MODE = 128-255(51%-100%) | |
| CH9/PARAMETER #6 | CCT2 | | HUE2 | |
| CH10/PARAMETER #7 | G/M2 | | SAT2 | |
| CH11/PARAMETER #8 | COLOR3: CCT MODE = 0-127(0%-50%) | | COLOR3: HSI MODE = 128-255(51%-100%) | |
| CH12/PARAMETER #9 | CCT3 | | HUE3 | |
| CH13/PARAMETER #10 | G/M3 | | SAT3 | |
| CH14/PARAMETER #11 | COLOR4: CCT MODE = 0-127(0%-50%) | | COLOR4: HSI MODE = 128-255(51%-100%) | |
| CH15/PARAMETER #12 | CCT4 | | HUE4 | |
| CH16/PARAMETER #13 | G/M4 | | SAT4 | |
| CH17/PARAMETER #14 | SPEED | | | |
| CH18/PARAMETER #15 | CROSSFADE | | | |
| CH19/PARAMETER #16 | MOVING SPEED | | | |
| CH20/PARAMETER #17 | DIRECTION: FORWARD = 0-127(0%-50%) DIRECTION: BACKWARD = 128-255(51%-100%) | | | |
| CH21/PARAMETER #18 | ADD-ON: OFF = 0-63(0%-25%) | ADD-ON: FLASH = 64-127(26%-50%) | ADD-ON: RANDOM FLASH = 128-191(51%-75%) | ADD-ON: PULSE = 192-255(76%-100%) |
| CH22/PARAMETER #19 | N/A | INTERVALS | SPEED | PULSES/MIN |
| CH23/PARAMETER #20 | N/A | FLASH RATIO | N/A | N/A |
| CH24-43/ PARAMETER #21-#40 | N/A | | | |

DMX PIXEL FX CHART

| PIXEL FX | PROCESS 96 ≤ VALUE ≤ 114 | | | |
|-------------------------------|---|------------------------------------|---|--------------------------------------|
| CH4/PARAMETER #1 | BACKGROUND: DIM | | | |
| CH5/PARAMETER #2 | BACKGROUND: COLOR: CCT MODE = 0-127(0%-50%) | | BACKGROUND: COLOR: HSI MODE = 128-255(51%-100%) | |
| CH6/PARAMETER #3 | BACKGROUND: CCT | | BACKGROUND: HUE | |
| CH7/PARAMETER #4 | BACKGROUND: G/M | | BACKGROUND: SAT | |
| CH8/PARAMETER #5 | COLOR: CCT MODE = 0-127(0%-50%) | | COLOR: HSI MODE = 128-255(51%-100%) | |
| CH9/PARAMETER #6 | CCT | | HUE | |
| CH10/PARAMETER #7 | G/M | | SAT | |
| CH11/PARAMETER #8 | PIXEL LENGTH: 1 = 0-63(0% - 25%) PIXEL LENGTH: 2 = 64-127(0% - 50%) PIXEL LENGTH: 3 = 128-190(51% - 75%) PIXEL LENGTH: 4 = 191-255(76% - 100%) | | | |
| CH12/PARAMETER #9 | GRADIENT:OFF = 0-127(0%-50%) GRADIENT:ON = 128 - 256(51% - 100%) | | | |
| CH13/PARAMETER #10 | SPEED | | | |
| CH14/PARAMETER #11 | DIRECTION: FORWARD = 0-127(0%-50%) DIRECTION: BACKWARD = 128-255(51%-100%) | | | |
| CH15/PARAMETER #12 | SYMMETRY: OFF = 0-127(0% - 50%) SYMMETRY: ON = 128 - 255(51% - 100%) | | | |
| CH16/PARAMETER #13 | ADD-ON: OFF = 0-63(0%-25%) | ADD-ON: FLASH = 64-127(26%-50%) | ADD-ON: RANDOM FLASH = 128-191(51%-75%) | ADD-ON: PULSE = 192-255(76%-100%) |
| CH17/PARAMETER #14 | N/A | INTERVALS | SPEED | PULSES/MIN |
| CH18/PARAMETER #15 | N/A | FLASH RATIO | N/A | N/A |
| CH19-43/ PARAMETER #16-#40 | N/A | | | |

DMX PIXEL FX CHART

| PIXEL FX | SCROLL 115 ≤ VALUE ≤ 133 | | | |
|-------------------------------|--|------------------------------------|--|--------------------------------------|
| CH4/PARAMETER #1 | AMOUNT: 2 = 0-85(0% - 33%) AMOUNT: 3 = 86-170(34% - 67%) AMOUNT: 4 = 171-255(68% - 100%) | | | |
| CH5/PARAMETER #2 | DIM1 | | | |
| CH6/PARAMETER #3 | COLOR1: CCT MODE = 0-127(0%-50%) | | COLOR1: HSI MODE = 128-255(51%-100%) | |
| CH7/PARAMETER #4 | CCT1 | | HUE1 | |
| CH8/PARAMETER #5 | G/M1 | | SAT1 | |
| CH9/PARAMETER #6 | DIM2 | | | |
| CH10/PARAMETER #7 | COLOR2: CCT MODE = 0-127(0%-50%) | | COLOR2: HSI MODE = 128-255(51%-100%) | |
| CH11/PARAMETER #8 | CCT2 | | HUE2 | |
| CH12/PARAMETER #9 | G/M2 | | SAT2 | |
| CH13/PARAMETER #10 | DIM3 | | | |
| CH14/PARAMETER #11 | COLOR3: CCT MODE = 0-127(0%-50%) | | COLOR3: HSI MODE = 128-255(51%-100%) | |
| CH15/PARAMETER #12 | CCT3 | | HUE3 | |
| CH16/PARAMETER #13 | G/M3 | | SAT3 | |
| CH17/PARAMETER #14 | DIM4 | | | |
| CH18/PARAMETER #15 | COLOR4: CCT MODE = 0-127(0%-50%) | | COLOR4: HSI MODE = 128-255(51%-100%) | |
| CH19/PARAMETER #16 | CCT4 | | HUE4 | |
| CH20/PARAMETER #17 | G/M4 | | SAT4 | |
| CH21/PARAMETER #18 | SPEED | | | |
| CH22/PARAMETER #19 | DIRECTION: FORWARD = 0-127(0% - 50%) DIRECTION: BACKWARD = 128 - 255(51% - 100%) | | | |
| CH23/PARAMETER #20 | SYMMETRY: OFF = 0-127(0% - 50%) SYMMETRY: ON = 128 - 255(51% - 100%) | | | |
| CH24/PARAMETER #21 | ADD-ON: OFF = 0-63(0%-25%) | ADD-ON: FLASH = 64-127(26%-50%) | ADD-ON: RANDOM FLASH = 128-191(51%-75%) | ADD-ON: PULSE = 192-255(76%-100%) |
| CH25/PARAMETER #22 | N/A | INTERVALS | SPEED | PULSES/MIN |
| CH26/PARAMETER #23 | N/A | FLASH RATIO | N/A | |
| CH27-43/ PARAMETER #24-#40 | N/A | | | |

DMX PIXEL FX CHART

| PIXEL FX | FIRE 134 ≤ VALUE ≤ 152 | | | |
|-------------------------------|---|------------------------------------|--|--------------------------------------|
| CH4/PARAMETER #1 | SPEED | | | |
| CH5/PARAMETER #2 | COLOR1: CCT MODE = 0-127(0%-50%) | | COLOR1: HSI MODE = 128-255(51%-100%) | |
| CH6/PARAMETER #3 | CCT1 | | HUE1 | |
| CH7/PARAMETER #4 | G/M1 | | SAT1 | |
| CH8/PARAMETER #5 | COLOR2: CCT MODE = 0-127(0%-50%) | | COLOR2: HSI MODE = 128-255(51%-100%) | |
| CH9/PARAMETER #6 | CCT2 | | HUE2 | |
| CH10/PARAMETER #7 | G/M2 | | SAT2 | |
| CH11/PARAMETER #8 | MOVING SPEED | | | |
| CH12/PARAMETER #9 | DIRECTION: FORWARD = 0-127(0%-50%) DIRECTION: BACKWARD = 128-255(51%-100%) | | | |
| CH13/PARAMETER #10 | ADD-ON: OFF = 0-63(0%-25%) | ADD-ON: FLASH = 64-127(26%-50%) | ADD-ON: RANDOM FLASH = 128-191(51%-75%) | ADD-ON: PULSE = 192-255(76%-100%) |
| CH14/PARAMETER #11 | N/A | INTERVALS | SPEED | PULSES/MIN |
| CH15/PARAMETER #12 | N/A | FLASH RATIO | N/A | N/A |
| CH16-43/ PARAMETER #13-#40 | N/A | | | |

DMX PIXEL FX CHART

| PIXEL FX | RAINBOW 153 ≤ VALUE ≤ 171 | | | |
|-----------------------------|---|------------------------------------|--|--------------------------------------|
| CH4/PARAMETER #1 | SPEED | | | |
| CH5/PARAMETER #2 | DIRECTION: FORWARD = 0-127(0%-50%) DIRECTION: BACKWARD = 128-255(51%-100%) | | | |
| CH6/PARAMETER #3 | ADD-ON: OFF = 0-63(0%-25%) | ADD-ON: FLASH = 64-127(26%-50%) | ADD-ON: RANDOM FLASH = 128-191(51%-75%) | ADD-ON: PULSE = 192-255(76%-100%) |
| CH7/PARAMETER #4 | N/A | INTERVALS | SPEED | PULSES/MIN |
| CH8/PARAMETER #5 | N/A | FLASH RATIO | N/A | |
| CH9-43/ PARAMETER #6-#40 | N/A | | | |

DMX PIXEL FX CHART

| PIXEL FX | DIRVING 172 ≤ VALUE ≤ 191 | |
|--------------------|---|--|
| CH4/PARAMETER #1 | AMBIENT: INT SHIFT | |
| CH5/PARAMETER #2 | AMBIENT: COLOR: CCT MODE = 0-127(0%-50%) | AMBIENT: COLOR: HSI MODE = 128-255(51%-100%) |
| CH6/PARAMETER #3 | AMBIENT: CCT | AMBIENT: HUE |
| CH7/PARAMETER #4 | AMBIENT: G/M | AMBIENT: SAT |
| CH8/PARAMETER #5 | CCT SHIFT | HUE SHIFT |
| CH9/PARAMETER #6 | SHIFTING SPEED | |
| CH10/PARAMETER #7 | DIRECTION: FORWARD = 0-127(0%-50%) DIRECTION: BACKWARD = 128-255(51%-100%) | |
| CH11/PARAMETER #8 | STREET LIGHT: 1 = 0-63(0% - 25%) STREET LIGHT: 2 = 64-127(0% - 50%) STREET LIGHT: 3 = 128-190(51% - 75%) STREET LIGHT: 4 = 191-255(76% - 100%) | |
| CH12/PARAMETER #9 | DIM1 | |
| CH13/PARAMETER #10 | COLOR1: CCT MODE = 0-127(0%-50%) | COLOR1: HSI MODE = 128-255(51%-100%) |
| CH14/PARAMETER #11 | CCT1 | HUE1 |
| CH15/PARAMETER #12 | G/M1 | SAT1 |
| CH16/PARAMETER #13 | STREET LIGHT 1 PIXEL LENGTH: 1 = 0-63(0% - 25%) PIXEL LENGTH: 2 = 64-127(0% - 50%) PIXEL LENGTH: 3 = 128-190(51% - 75%) PIXEL LENGTH: 4 = 191-255(76% - 100%) | |
| CH17/PARAMETER #14 | STREET LIGHT 1: INTERVAL RANGE LOW | |
| CH18/PARAMETER #15 | STREET LIGHT 1: INTERVAL RANGE HIGH | |
| CH19/PARAMETER #16 | STREET LIGHT 1: MOVING SPEED | |
| CH20/PARAMETER #17 | DIM2 | |
| CH21/PARAMETER #18 | COLOR2: CCT MODE = 0-127(0%-50%) | COLOR2: HSI MODE = 128-255(51%-100%) |
| CH22/PARAMETER #19 | CCT2 | HUE2 |
| CH23/PARAMETER #20 | G/M2 | SAT2 |
| CH24/PARAMETER #21 | STREET LIGHT 2 PIXEL LENGTH: 1 = 0-63(0% - 25%) PIXEL LENGTH: 2 = 64-127(0% - 50%) PIXEL LENGTH: 3 = 128-190(51% - 75%) PIXEL LENGTH: 4 = 191-255(76% - 100%) | |
| CH25/PARAMETER #22 | STREET LIGHT 2: INTERVAL RANGE LOW | |
| CH26/PARAMETER #23 | STREET LIGHT 2: INTERVAL RANGE HIGH | |
| CH27/PARAMETER #24 | STREET LIGHT 2: MOVING SPEED | |

DMX PIXEL FX CHART

| PIXEL FX | DIRVING 172 ≤ VALUE ≤ 191 | |
|--------------------|---|--------------------------------------|
| CH28/PARAMETER #25 | DIM3 | |
| CH29/PARAMETER #26 | COLOR3: CCT MODE = 0-127(0%-50%) | COLOR3: HSI MODE = 128-255(51%-100%) |
| CH30/PARAMETER #27 | CCT3 | HUE3 |
| CH31/PARAMETER #28 | G/M3 | SAT3 |
| CH32/PARAMETER #29 | STREET LIGHT 3 PIXEL LENGTH: 1 = 0-63(0% - 25%) PIXEL LENGTH: 2 = 64-127(0% - 50%) PIXEL LENGTH: 3 = 128-190(51% - 75%) PIXEL LENGTH: 4 = 191-255(76% - 100%) | |
| CH33/PARAMETER #30 | STREET LIGHT 3: INTERVAL RANGE LOW | |
| CH34/PARAMETER #31 | STREET LIGHT 3: INTERVAL RANGE HIGH | |
| CH35/PARAMETER #32 | STREET LIGHT 3: MOVING SPEED | |
| CH36/PARAMETER #33 | DIM4 | |
| CH37/PARAMETER #34 | COLOR4: CCT MODE = 0-127(0%-50%) | COLOR4: HSI MODE = 128-255(51%-100%) |
| CH38/PARAMETER #35 | CCT4 | HUE4 |
| CH39/PARAMETER #36 | G/M4 | SAT4 |
| CH40/PARAMETER #37 | STREET LIGHT 4 PIXEL LENGTH: 1 = 0-63(0% - 25%) PIXEL LENGTH: 2 = 64-127(0% - 50%) PIXEL LENGTH: 3 = 128-190(51% - 75%) PIXEL LENGTH: 4 = 191-255(76% - 100%) | |
| CH41/PARAMETER #38 | STREET LIGHT 4: INTERVAL RANGE LOW | |
| CH42/PARAMETER #39 | STREET LIGHT 4: INTERVAL RANGE HIGH | |
| CH43/PARAMETER #40 | STREET LIGHT 4: MOVING SPEED | |

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