

## XR6-30300-IR

### Multi-Function RGB Controller

#### Product Features

- 3-Channel RGB Control, Constant Voltage driver, 6A MAX per channel (2 groups of output terminals, 3A MAX each terminal).
- Uses a IR control. The remote control operation distance is 33 feet.
- Selectable speed change and brightness change on each mode.
- 256 grey level changes.
- 31 selectable mode changes.
- 8 levels of brightness and speed adjustments.
- Multi-Mode selections with Pause function.
- Power-off Memory function.



#### Product Specifications

- |                         |   |
|-------------------------|---|
| • Input Voltage         | 6-24VDC   |
| • Output Current        | 3A Max per terminal                                 |
| • Output Power          | 6V: ≤108W; 24V: ≤432W                               |
| • Standby Power         | 0.5W  |
| • Operating Temperature | 0 - 50°C  |
| • Dimensions            | (L)127 x (W)52 x (H)19 (mm); 5 x 2.05 x 0.75 (inch) |
| • Weight                | 189g  |

#### Panel



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RGB Controller  
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### Remote Key Descriptions

	Brightness +		Brightness -		Pause/Run		On/Off
	Red		Green		Blue		White
	Orange		Light Green		Dark Blue		Pink
	Dark Yellow		Cyan		Dark Purple		Light Pink
	Yellow		Light Blue		Purple		White Green
	Light Yellow		Sky Blue		Dark Pink		White Blue
	Red+		Green+		Blue+		Speed+
	Red-		Green-		Blue-		Speed-
			Automatic Changes				
			Flashing				

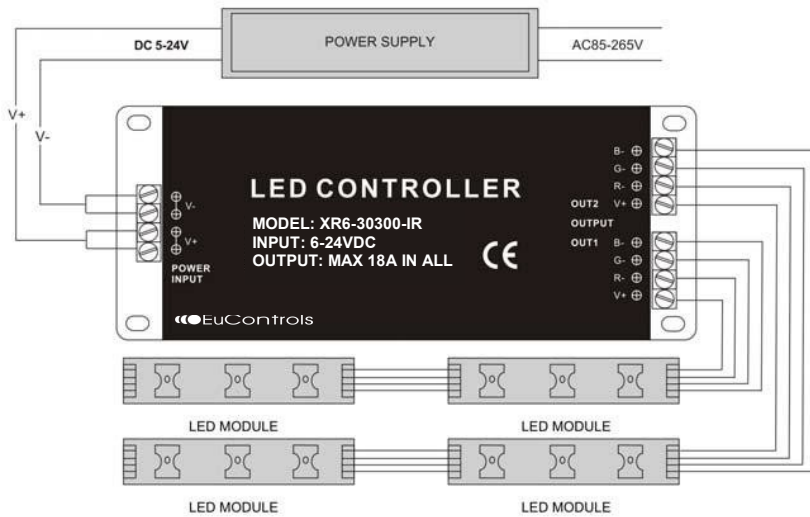
DIY Press and Hold to store color;  
 1-6 Click to restore saved color.

JUMP3: 3-color Jump  
 JUMP7: 7-color Jump

FADE3: 3-color Fading  
 FADE7: 7-color Fading



### Connection Instructions



Note  
 This unit can be connected with various single-color modules and common anode connected full-color modules.