## Enhanced Wireless 2.4GHz DMX 512 Transceiver

## Features

anyDMX ${ }^{\text {TM }}-\mathrm{V} 2-5 \mathrm{~F}$
SIRS-E ${ }^{\oplus}$

- Reliable wireless DMX 512 signal.
- Up to 2,000 meters ( 2 km ) range. (Line of sight)
- A total of 16 frequencies to chose from.
- One unit can both transmit and receive.
- Gender changer allows to change from receiver to transmitter. Item sold separately
- Includes digital display screen for easy set up.
- Unlimited amount of units can work together.
- Sturdy aluminum construction.
- One year warranty. (From date of purchase)


## Product Specs

Model: anyDMX ${ }^{\text {TM }}-V 2-5 F$
Operating Voltage: DC 5V
Max Current: 500 mA
Ambient Temperature: $-20^{\circ} \mathrm{C} \sim 50^{\circ} \mathrm{C}$
Range: 2,000 m / 6,562 ft (In line of sight)
IP Rating: IP40 (Non water proof, keep dry at all times)
Working Frequency: 2.4 GHz to 2.53 GHz ( 16 frequencies)
Dimensions: $218 \mathrm{~mm} \times 20 \mathrm{~mm} \times 20 \mathrm{~mm}$ (extended antenna) $130 \mathrm{~mm} \times 20 \mathrm{~mm} \times 20 \mathrm{~mm}$ ( $90^{\circ}$ bent antenna)

## Set Up Guide and Physical Layout

## Quick Set Up Guide

1. Connect power supplies to each unit.
2. Select same number frequency in the digital display using the frequency changing button on both units. See Frequency Table. (This is your operating frequency) 3. Connect transmitting unit to DMX console or software.
3. The digital display will begin to flash the number frequency on the unit connected as transmitter.
4. At this time, the digital display on the receiving unit will flash. (This means it's receiving)
5. Connect receiving unit to DMX fixture.
6. A successful connection has now been achieved.

| Frequency Table |  |
| :---: | :---: |
| Hex | Decim |
|  | $\cdots$ |
|  | $\cdots$ |
|  | - 2 |
|  | $\cdots$ |
|  | - 4 |
|  | $\cdots$ |
|  | - 6 |
|  | $\cdots$ |
|  | $\cdots$ |
|  | $\cdots$ |
|  | - - - |
|  | $\cdots$ |
|  | $\cdots$ |
|  | - 13 |
|  | $\cdots \times 14$ |
|  | 15 |



Color Code Female XLR 5 pin
Layout

1. XLR DMX output / input
2. 5V DC Power Input
3. Digital Display
4. Frequency Changing Button
5. Antenna
 Pin 2 - DMX Pin 3 - DMX + Pin 4 - Open Pin 5 - Open

