

# EPIC'S EP-DMX512-DECODERS RGB CONTROLLERS

EP-DMX512 decoders are highly reliable, cost-effective decoder. Address selection by button. Up to 5-channel decoder output can be used as RGBWY decoder, so do 5-channels.

## Specifications

- 36v-12v dimmer,DMX and PWM switchable
- DMX512 compliant control interface, Can set the DMX address freely.
- And show address Via digital numeric display.
- Three types available (1 Constant voltage, 2 Constant current), suitable for different LED lamps.
- Through jumper wire to switch master mode or slave mode.
- Under slave mode, it's the standard 3CH or 4CH DMX512 decoder.
- Under master mode, 4 channels can be dimmed separately by external button, also can entry fading operation mode and adjust changing speed.
- Under master mode, not only can output PWM signal but also can output standard DMX512 signal.
- To work with power repeater to expand output unlimitedly.

### EP-DMX512-DE-8-CV (CONSTANT VOLTAGE)

Input & output Voltage:	12-36V
Load Current:	3/4×8A
Max Load Power:	3/4×96-288W
Working Temperature:	-20+50C
Load Type:	0.04-0.1W(regular LED)
Appearance Dimension:	L7×W2.28×H1.14in

### EP-DMX512-DE-350-CC (CONSTANT CURRENT)

Input & output Voltage:	12-36V
Load Current:	3/4/5×350mA
Max Load Power:	3/4/5×4.2-12.6
Working Temperature:	-20+50C
Load Type:	1W (regular LED)
Appearance Dimension:	L7×W1.7×H0.74in

### EP-DMX512-DE-1000-CC (CONSTANT CURRENT)

Input & output Voltage:	12-36V
Load Current:	3/4/5×1000mA
Max Load Power:	3/4/5×8.4-25.2
Working Temperature:	-20+50C
Load Type:	3W (regular LED)
Appearance Dimension:	L7×W1.7×H0.74in

Specifier's Reference
Project
Type
Model No.
Comments or Special Instructions



**EP-DMX512-DE-8-CV (CONSTANT VOLTAGE)**



**EP-DMX512-DE-350-CC (CONSTANT CURRENT)**



**EP-DMX512-DE-1000-CC (CONSTANT CURRENT)**

## Ordering Information

### PRODUCT

- EP-DMX512-DE-8-CV (CONSTANT VOLTAGE)
  EP-DMX512-DE-350-CC (CONSTANT CURRENT)
  EP-DMX512-DE-1000-CC (CONSTANT CURRENT)

