

## **Quad-LED HC** High Current 4-Channel DMX Dimmer



## SKU: CONTDMX4CH12V24VLCDHC







4 CH @ 10A/CH = Max 40A (4 CH @ 8A/CH = Max 25A for UL

24V (384W @ 12V / 678W @ 24V for UL

L 4.8" x W 4.2" x H 1.2"

-0°C to + 70 °C

2400Hz / 4800Hz / 9600Hz

XLR DMX In/Out

PIN 1 = GND PIN 2 = - DATA  $\begin{pmatrix}
4 \\
5 \\
5
\end{pmatrix}$ 

: 8 Bit

400g

: IP40

**IP40** 

Standards) 480W @ 12V / 960W @

Standards) DC12V - DC24V

**Technical Information** 

Output Current (A)

Output Power (W)

Supply Voltage

Working Temperature

Size (inches)

**Bit Rate** 

Weight

**IP Rating** 

**IP Rating** 

 $\bigcirc$ 

**PWM Frequency** 

RJ45 DMX In/Out

PIN 1= + DATA PIN 2= - DATA PIN 7= GND

Introducing the Quad-LED High Current DMX Dimmer. This dimmer is an excellent addition to our lineup of highly reliable, rugged, LED dimmers. Designed for use on-camera it has adjustable frequency settings to be which allow for flicker-free dimming use on camera in a variety of camera settings. It features high current capacity terminals allowing for up to 10A per channel for a maximum of 40A for the entire

dimmer. (UL standards 8A/channel & maximum 25A for entire unit)

## FEATURES

• This device converts standard DMX-512/1990 standard digital signal into four PWM dimmable channels

• Three frequency settings of 2.4khz, 4.8khz, and 9.6khz

· Suitable for on-camera use, or anywhere a high-quality, reliable dimming is required

• DMX Connection via industry-standard RJ45 (ethernet) and 5-PIN XLR connections

· Can create millions of colour combinations when used with our RGBA, RGBW, or RGB products

• LCD interface provides easy functionality for DMX addressing as well as offers manual control mode and test control options.

• LED Driver (power supply), cabling, and LEDs are sold separately

