



4 Channel Slim Dimmer

4 CHANNEL DMX

Introducing our economical 4-Channel standalone DMX Controller.

This unit converts standard DMX-512/1990 standard digital signal and converts it into four dimmable PWM controller Channels. It utilises standard RJ45 connectors for DMX signal which allows for its compact size as well as its light-weight design.

Its high-frequency dimming allows for use in demanding environments including film, television and commercial applications.



Input
4 Channels
@ 4A (16A Max)



Output
(16A MAX)
4Amps per Channel
240 Watts /480Watts



Weight
220g



Resolution
8 Bit



IP Rating IP 40



Temperature Range
0°C to +70°C
32°F to +158 °F



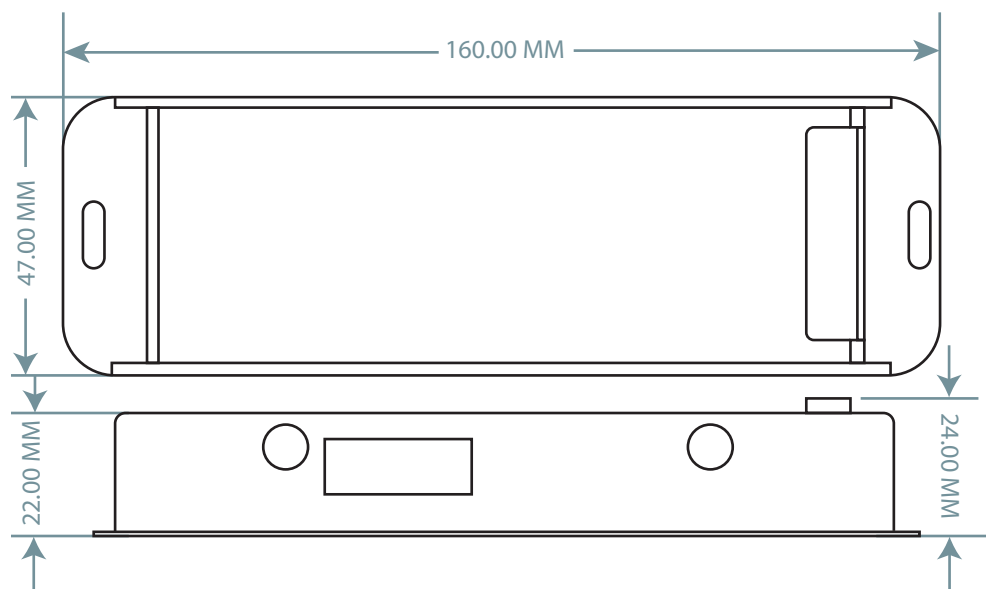
DMX - 512/1990
Digital Signal



UL
Component
Recognized



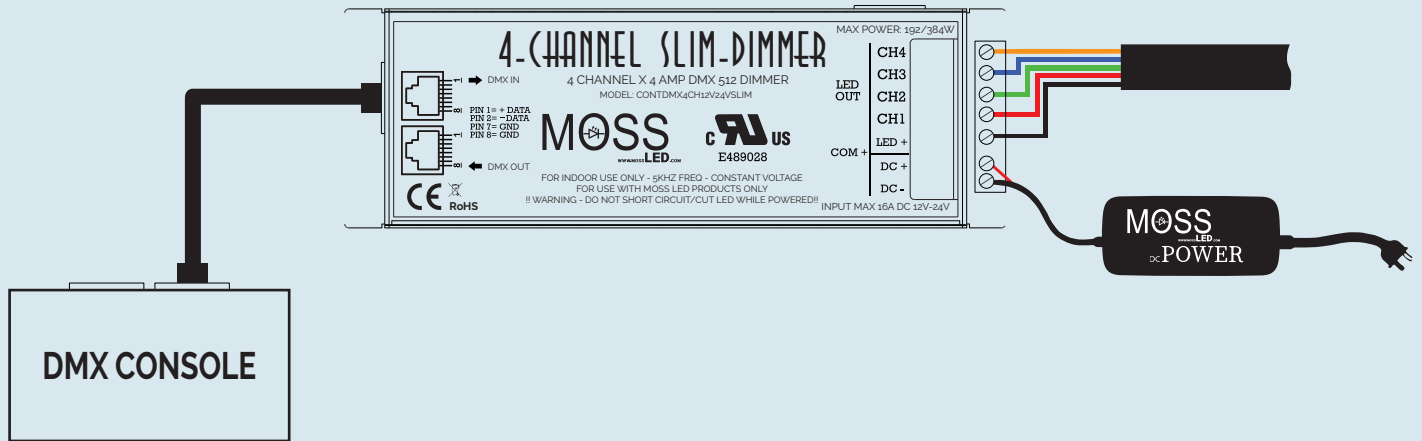
Dimensions
L 162mm 6.2"
W 47mm 1.8"
H 24mm 0.9"



DO NOT install with power
applied to device.
DO NOT expose device to
excessive moisture.
Indoor use only.

CONT | DMX | 4CH | 12V24V | SLIM
Controller | Input Signal | Number of channels | Input voltage | Style

WIRING DIAGRAM



FEATURES

- This unit converts DMX-512/1990 standard digital signal and converts it into four dimmable channels.
- Uses RJ45 ethernet cables to control LEDs via any lighting console or through computer software.
- Can create over 16 million colors when used with our Colorful (RGBA or RGBW or RGB OR Bi-Color. OR White) FlexLED Tape
- Dipswitch Interface provides easy functionality for DMX addressing.

TECHNICAL SPECIFICATIONS

Output Power (W)	4 Amps per Channel (16A MAX) 240 Watts 480 Watts
Supply Voltage	12V / 24V DC
Connections	DMX IN/OUT: RJ45 POWER IN/OUT: Terminal Block
Working Temperature	-0°C to + 70 °C
Resolution	8 Bit
Weight	220g
IP Rating	IP40
PWM Frequency	5000Hz
Size (inches)	L 6.2" x W 1.8" x H 0.9"