

LEDRIVE 6DR CV

CONSTANT VOLTAGE LED DRIVER

CV

PRODUCT OVERVIEW

The LEDrive 6DR is a DMX/RDM controller for constant voltage LEDs. With a maximum output power of 12A, the LEDrive 6DR CV provides six (6) constant voltage outputs.

Remote Device Management (RDM) is a protocol enhancement to DMX512 that allows bi-directional communications between light fixtures and lighting consoles or RDM-specific software over a standard DMX line.

FEATURES

- External power supply 10-30VDC (supplied separately)
- DMX512 control
- Terminal strip input and output connectors
- 2 main indication LEDs
- Standard DIN-mount
- Made in Australia

RDM FEATURES*

Discovery Mode: Locates all RDM-compliant devices on the DMX line.

Identifier Mode: Fixtures connected to driver will flash to show location.

Remote Addressing: Allows you to set the DMX address remotely without the need to set dip switches.

Auto Mode: LEDrive 6DR also has two inbuilt programs which are selectable via RDM, with adjustable speed and fade times.

* DMX/RDM Tool Box required



SPECIFICATIONS

Input/Output Voltage: 10 - 30VDC

Power: 6 x 2A per channel (max.)

Dimensions (mm): 105 L x 85 W x 60 H

Mounting Options: DIN-mount

DMX Mode: RGB 6 channels

DMX Input/Output: Terminal Strip

Output Channels: 6

Output: 10 - 30V PWM

Operating Temperature: 0 - +50°C