

# 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