

PROJECT:	TYPE:
LOCATION:	CAT:



Description

Stand Alone DMX512 interface

Features

- 1024 or 2x512 Out Stand Alone DMX channels (using no PC)
- 4 Mb of internal memory (min. capacity: 6,000 steps/512 ch)
- 15 contact triggers to 5V (On, On/Off, Release or Restart scenes)
- Splitter mode (2x512 DMX output)
- Automatic Scene Recovery if power is lost
- Cross fade time between scenes in stand alone
- RS232 triggers in PC and stand alone
- Standard Mini USB 2.0 (Input)
- Ability to interconnect and synchronize up to 32 interfaces (32,768 DMX channels without PC use)
- Interface is compatible Windows and Mac Os X systems
- Screw terminals for all external connections
- Contact closure for remote operation with 15 terminal pins

Mounting

Flush mount to flat surface / DIN-Rail Enclosure

Applications

Control of 1024 DMX addresses, upgradeable to 64 universes with additional hardware

Warranty

3 years



Technical Information

Power Input	9-36V DC, 0.5A max via DC connectors / 5V 0.5A via USB (power supply not included)
Input Current	200mA
Power Consumption	2W
Signal Input	USB 2.0 via Mini USB
DMX Output	2x512 or 1024
DMX Input	Yes
Stand Alone Mode	Yes
Contact Closure Function	On, On/Off, Release, Restart Scene
Internal Memory	4Mb
Memory Capacity	up to 3,000 steps
Real Time Clock RTC	Calendar triggers (day, week, month, year)
CPU Technology	16bits
Master/Slave	Synchronize and connect up to 32 interfaces in stand alone
IP Rating	IP20 - Suitable for use in indoor, dry locations
Operating Temperature	-25°C (-13°F) to 70°C (158°F)
Weight	0.17Kgs (0.37Lbs)
Certifications	CE, RoHS, FCC

Software Information

Available to program with LED player for stand alone control
 Computer requirements Windows, Mac Os X (10.6 and higher) and Linux (64 bits)
 Additional factory programming can be obtained by contacting sales@prizmlighting.com

Ordering Information

DMX Wall Control



Recommended Power Supplies

Part Number	Description	Application	Primary / Secondary	Total Wattage	Listing	Dimensions
For Trulux Controlled Systems						
LED-DR8-12	Constant voltage hardwire driver	Dry location	100-240 AC / 12V DC	8W	cURus	2-7/8"L x 1-3/16"W x 15/16"H
LED-DR8-24	Constant voltage hardwire driver	Dry location	100-240 AC / 24V DC	8W	cURus	2-7/8"L x 1-3/16"W x 15/16"H

