

Date: _____ Type: _____

Project: ____

DMX 10VDC RELAY

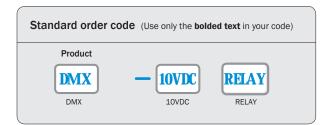


The DMX 10VDC RELAY is a combination 0-10 VDC variable dimming device and separate internal auxillary 12 VDC 100mA switching relay. This device is effective for either dimming compatible LED fixtures as well as connecting to an external relay to switch devices on and off. Utilizing DMX protocol offers one point of control for RGB and white light fixtures. Each DMX 10VDC RELAY is individually addressable.

Model number			DMX 10VDC RELAY
Input	Input Power low voltage		24 VDC 0.5 AMP Consumption: (12 Watts)
	Input Data	DMX	DMX controller (Purchased Separately)
Output	DMX Pass Through		Recommend up to 32 Devices (Based on DMX protocol)
	Variable 0 -10 VDC		Based on DMX level. Input to LED dimming driver (Purchased Separately)
	12 VDC Switch		To operate external switching device (provided by others)
	Remote Distance		Refer to LED dimming driver specification
Physical	Dimensions		7.05 x 3.02 x 1.5 in (179.07 x 76.71 x 38.1 mm)
	Weight		1.5 lbs (0.68 kg)
	Housing		Dry Location Rated Anodized aluminmum with plastic end caps
	Mounting		Surface
	Operating Temperature		- 22 to 160°F (- 30 to +71°C)
Connections	Input Power (DC)		Screw Terminal
	Output DATA (DMX)		Screw Terminal
	Output 12 VDC INT RELAY		Screw Terminal
	Environment		Dry Location. Can be mounted in weatherproof enclosure

Technical Specifications

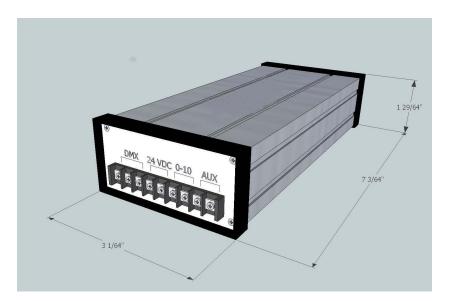
Due to continuous improvements and innovations, specifications may change without notice.





DMX 10VDC RELAY

Physical Dimensions





P: 780-800-8773 F: 780-800-8774