

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.


Technical Specifications

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 aluminum 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

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


Standard order code (Use only the **bolded text** in your code)

Product




DMX

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10VDC



RELAY

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Physical Dimensions

