

DMX-16DO Receiver/Controller Datasheet





DMX-16DO Receiver/Controller

DMX-16DO w/Optional Expansion Board

The DMX-16DO Rev 3.0 receives standard DMX512 data and converts the data to 16 bits of discrete open-collector output control. An optional daughter board expands the DMX-16DO to 32 bits of control.

Features and Specifications (Subject to change without notice)

- Differential DMX IN/OUT/THRU via stacked three-pin connector.
- 16 Open-collector output control low-side drivers via open-collector transistors 125mA typical. Option for high-side triggering.
- Eight servo channels.
- On-board 5V regulation.
- Three status LEDs.
- Input Power 10-30 VDC regulated
- Size 4.5"L x 3"W x 1" H, Weight 1lbs. Height increases to 2" with Expansion Board.
- One-Year Warranty