

# **DMX512 Distribution Solved**



- Professional gear
- Rugged rack-mountable units with wall-mount and truss-mount options
- Contractor-friendly installation enclosures
- Support for ANSI E1.20 Remote Device Management
- Modular receptacles and faceplates
- Receptacles with IDC termination options for CAT5/ CAT6 signal wiring

## YOU WON'T **FIND ANY SHOWSTOPPERS** HERE.

- Connectors on front or rear panel
- RJ45 Ethercon option
- Cast enclosure stands up to touring abuse
- Rack-mount ears standard
- Optional wall-mount and truss-mount kits



#### DMX Repeater Pro – Ethernet-type intelligence for DMX-only networks

- 1 primary input port
- 8 bi-directional output ports
- Cascade multiple repeaters, regardless of mode
- 3 operating modes

#### **RDM Mode**

- Seamless handling of DMX512 and RDM packets
- · Front panel provides basic RDM controller functions over downstream responders
- Port-by-port RDM enable/disable

#### **Hub Mode**

- Automatically senses which bi-directional port is receiving DMX512
- Routes incoming signal to other ports
- Eliminates the need for manual patch bays

#### Merge Mode

- Automatically senses which bi-directional port is receiving DMX512
- HTP merge with primary input port
- · Ideal for incorporating guest consoles and roaming remote focus units



#### DMX Repeater – The industry standard for construction, features and reliability

- 1 primary input
- 1 passive THRU port
- 8 output ports
- Port-by-port power and signal indicators
- 250V protection per port with self-resetting fuses
- Spare transceiver chip included







#### **Modular Receptacles**

- Decora-style faceplates and receptacles available from stock
- Single-gang to six-gang for standard back boxes customizable in any combination
- Stainless steel, white and black finish options
- All the commonly used XLR and RJ45 Ethercon connectors
- Pluggable terminal strip connectors on back
- · Rear IDC connectors available on some modules for CAT5/CAT6 signal wire

### **eDIN Installation Repeaters Factory Assembled Contractor Friendly**

- NEMA 1 enclosures
- Designed for permanent installation
- Standard conduit knockouts
- Pluggable terminal block connections
- DMX512-only or DMX512/RDM
- 1 to 4 inputs
- 4, 8, 12 or 16 outputs
- ETL-listed
- Compatible with other eDIN modules and enclosures



#### **Pass Thru Connector**

- Allows multiple connection points on a single DMX512 wire run
- Pushbutton switch chooses between loop out-andback or signal-thru at the connector location
- · Replaces jumpers and pigtails that get lost or broken
- Suitable for both IN and OUT lines



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