

DMX Repeater Pro



An intelligent opto-splitter that brings Ethernet-type features to plain DMX networks. Remote Device Management support allows it to act as an RDM controller or as a proxy. In venues where a console is moved frequently, the Repeater Pro can sense which port is receiving DMX, then automatically route signal to the remaining ports - eliminating the need for patch bays. Easily prioritize between two consoles, or HTP-merge them together with one controller roaming - ideal for incorporating remote focus units.

FEATURES

- Up to eight outputs
- E1.20 RDM and E1.11 DMX512A compliant
- Three modes: RDM, Merger, and Hub
- Full RDM discovery and end device management from the front panel
- RDM can be disabled on a port-by-port basis to accommodate older equipment
- Merge 2 controllers without any additional gear
- Automatically switch between console locations by simply unplugging and replugging the console
- Units running in different modes can be daisy-chained together
- Fully configurable from the front display
- DMX output speed and signal loss behavior are user-selectable, including hold forever
- Monitor incoming DMX signal levels in real time
- DMX Console sends a channel level to all ports, for an independent check on end devices
- Self-resetting over-voltage protection on all data ports

SPECIFICATIONS

Power Supply	Wide range input 85-250 VAC, 50/60 Hz
Isolation	<ul style="list-style-type: none">• 2500V opto-isolation between all ports• 250V fault protection
Size	17 x 6 x 1.7 in (432 x 152 x 44mm)

MODEL DESCRIPTION

Models with Rear Mounted Connectors:

9114	8 way, 5 pin XLR
9115	8 way, terminal strip
9117	8 way, RJ45 Ethercon™

Models with Front Mounted Connectors:

9116	8 way, 5 pin XLR
9118	8 way, RJ45 Ethercon™

ACCESSORIES

	19" rackmount ears included
9002	Wall mount kit
9003	Truss mount kit



no show-stoppers here
www.pathwayconnect.com