

PRODUCT OVERVIEW

DMX DISTRIBUTION



OPTO-SPLITTERS ARE ALWAYS MISSION-CRITICAL

We have removed the common failure points to create an incredibly robust piece of gear, designed for real life professional use.



PATHWAY DMX OPTO SPLITTERS

While most opto-splitters have fuses, we have none. Instead, we have used a self-healing switch technology to protect the outputs.

When there is a fault with most opto-splitters, you have no idea where to start your troubleshooting. We provide a cable test function for each input and output, to help you to quickly identify cable problems.

Pathway opto-splitters are available as a six-way standard version or an eight-way Pro version with RDM support. Rackmount DMX Repeaters are ETL listed. Wall-mountable installation opto-splitters

are available with four to 16 outputs, and are also ETL listed.

DMX REPEATER:

An essential component of any DMX distribution system, the opto-splitter permits star wiring configurations while isolating and protecting connected equipment from harmful electrical faults. Pathway optos feature test functions that help you resolve any DMX issues fast.

DMX REPEATER PRO:

Pathway's DMX Repeater Pro has one primary input, 8 fully bi-directional ports and a lot of

possibilities. Remote Device Management is supported on all ports and the Repeater Pro can act as an RDM controller or as a proxy. In venues where one console is frequently moved, the Repeater Pro can sense which port is receiving DMX and automatically route the signal to the remainder – eliminating the need for patch bays.

With two consoles, one can be given priority, with the second immediately taking over on loss of signal. Or both consoles can be HTP-merged, with one controller roaming – ideal for remote focus units. This is an intelligent opto-splitter that brings Ethernet-type features to plain DMX networks.



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PEATER PRO
PROTECT - RDM - 8 PORTS



eDIN OPTO SPLITTER

Pathway eDIN Opto-Splitters feature one isolated input and four buffered outputs. DIN-rail form factor simplifies layout and assembly of custom panels using a variety of devices, and makes installation fast and easy, whether in new enclosures or existing cabinets.



eDIN INSTALLATION REPEATERS:

Opto-splitters for permanent installations, mounted in NEMA-1 enclosures, complete with conduit knockouts and terminal strip connections for fast, easy installation. Available with 4-16 outputs.

MODULAR RECEPTACLE PLATES:

Custom receptacle plates that can ship from stock. Featuring removable screw terminal connections on commonly used lighting data connectors, our faceplates can easily be arranged in any configuration



to suit your requirements. Based upon a metal version of the Decora style of faceplates in stainless steel or black finish, these receptacles fit into standard multi-gang backboxes.


Connectivity
Solutions

One Less Thing To Worry About!

www.pathwayconnect.com

Pathway is the leading data communications company in the entertainment lighting industry. We are proud of our proven record for innovation and reliability, which has expanded the functionality of lighting systems around the world.



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