

OCTO



Eight inputs, eight outputs — or any combination in between.

The OCTO provides all the features and flexibility Pathports are renowned for, at our lowest cost-per-port ever. Status LEDs provide instant confirmation of port direction and activity. The LCD display offers further diagnostics and a basic configuration interface. Standard operating features include crossfade between sources, DMX speed and signal loss behavior defined port-by-port and multi-protocol support—even automatically merge different protocols together.

Available in our new, ruggedized cast aluminum housing, with either front or rear connectors. Rear terminal strips can be adapted to an IDC connector for use with Cat5.

FEATURES

- Eight ports, individually configurable as inputs or outputs
- DMX routing on a universe or channel-by-channel basis
- Multi-source merging or prioritizing
- Address up to 128 universes
- Two units can be linked together without needing an external Ethernet switch
- Front display provides diagnostic feedback and basic configuration
- Full configuration using Pathport Manager software
- Supports Pathport Protocol, ArtNet, Strand ShowNet and E1.31 streaming ACN (Net3)
- On a price-per-port basis, our most cost-effective node
- 2500V signal opto isolation
- 250V DMX fault protection

MODEL DESCRIPTION

6401	XLR5F Rear connectors
6402	Phoenix-style terminal strip Rear connectors
6403	XLR5F Front connectors
6406	RJ45 Ethercon™ Rear connectors
6407	RJ45 Ethercon™ Front connectors

SPECIFICATIONS

Power Supply: Wide range input (85-250VAC, 50-60Hz)

Isolation

- 2500V isolation between ports
- 250V fault protection

Size 17 x 6 x 1.7 in (432 x 152 x 40mm)

19" rack ears are included

Pathport Manager configuration software available as a free download from the Pathway Connectivity website

