



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

## FEATURES

- 4 buffered DMX outputs
- DMX512-A compliant
- Pluggable terminal block connections
- Power and data can daisy-chain between cards
- 2500V opto isolation
- 250V fault protection on all DMX ports
- Self healing input/output protection (no fuses)
- End-of-line termination switch
- Status LEDs for power, DMX in/out
- Passive DMX through connector
- Snap-on DIN rail housing
- DIN rail mounting section included
- When factory-installed in a Pathway enclosure, assembly is ETL Listed

## MODEL DESCRIPTION

**1002** eDIN 4-way Opto-Splitter

## SPECIFICATIONS

<b>Power Supply:</b>	9-30 VDC, 5W supply required. <i>Use eDIN 1001 power supply or equal.</i>
<b>Isolation:</b>	<ul style="list-style-type: none"> <li>• 2500V isolation input to output</li> <li>• 250V fault protection</li> </ul>
<b>Size</b>	3.5" x 4.5" x 1.5" d (90mm x 115mm x 38mm)

## ACCESSORIES

<b>1001</b>	eDIN standard 30W power supply
<b>1103</b>	eDIN Rackmount Panel Kit
<b>1105</b>	eDIN Small Enclosure 10.25" x 13.25" (260mm x 335mm)
<b>1106</b>	eDIN Large Enclosure 10.25" x 23.25" (260mm x 590mm)

## STANDARD ASSEMBLIES

<b>4807</b>	1-in, 4-out Installation Repeater
<b>4808</b>	1-in, 8-out Installation Repeater
<b>4809</b>	1-in, 12-out Installation Repeater
<b>4810</b>	1-in, 16-out Installation Repeater

