



Pathway eDIN Demultiplexers convert DMX512 signals to either 16 channels of analog output voltage or to current-sinking control of Mark 7-type fluorescent ballasts, solid state relays or LEDs. The DIN form factor makes installation fast and easy.

FEATURES

- 16 analog outputs
- Selectable 0-10, 0-15, 0-2.5, & 0-5 VDC output
- Selectable current sink output
- 10mA current drive per channel [160mA max]
- Selectable DMX start address
- RDM discoverable and configurable
- LED display and pushbuttons for configuration
- 2500V DMX input signal opto isolation
- 250V DMX fault protection
- End-of-line termination switch
- Status LEDs for power, DMX input
- Pluggable screw terminals for all connections
- DMX pass-thru connector
- Snap-on DIN rail housing
- DIN rail mounting section included

MODEL DESCRIPTION

1004 eDIN 16 channel Demultiplexer Interface

SPECIFICATIONS

Output Rating • 10 VDC nominal, 16 VDC maximum
• 10mA current drive per channel

Power Supply 9-30V DC, 2.5W supply required.
Use eDIN 1001 power supply or equal.

Isolation • 2500V opto isolation
• 250V fault protection

Size 3.5" x 6.25" x 1.25" (90mm x 160mm x 30mm)

Mounting 35mm x 7.5mm DIN rail (included)

ACCESSORIES

1001 eDIN standard 30W power supply

1102-30 Additional 30cm (12") section of DIN rail

1103 eDIN Rackmount Panel Kit

1105 eDIN Small Enclosure 10.25" x 13.25" (260mm x 335mm)

1106 eDIN Large Enclosure 10.25" x 13.25" (260mm x 590mm)

4000 Preassembly Service



One Less Thing To Worry About

www.pathwayconnect.com