

1RU High Density Modular Unit

Available configurations up to 48 channels

Key Features:

- Standard 19in rack mountable with 23in mounting ears available
- Standard color schemes: Black with white lettering or white with black lettering
- Available with pre-terminated arrays to save time and money during installation.
- Optional colors are available for the adapter housings on the front of each panel.



Fixed Front with Cable Management and Protective Door



1RU Slide Tray with Cable Management Shelf and Protective Door

Product Description

Our 1RU Modular Patch Panel is designed to transition or couple modular MTP or MPO style trunk cables to multiple types of standard connector interfaces such as ST, SC, MT-RJ, LC MU, ESCON, etc. Available options:

- Cable Management Shelf
- Protective Door

The MTP/MPO modular trunk cables attach to the enclosure from the rear. Panels are very dense and can be changed out quickly, installed in open relay racks, enclosed cabinets and vendor provided equipment cabinets.

Where applicable couplers are available with Metal (Phosphorous Bronze) or Ceramic (Zirconia) alignment sleeves.

This 1RU modular patch panel is available in several varieties and fiber counts.

Contact Customer Service for configuration assistance.



1RU with Slide Tray loaded with LC DPLX Adapters and array Cable Management and Protective Door



Cable Management Shelf & Protective Door

Dimensions

Height: 1.75"
 Color: Black or White
 Dimensions: 19"W x 6"D (19" x 13.5" with shelf and door)
 Available Configurations: up to 48 Channels



ISO 9001:2000 Registered Firm

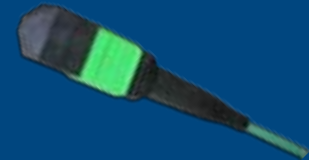


Optical Interconnect • 14850 Venture Drive, Dallas, TX 75234
 phone 214.239.3988 • fax 972.331.3410
 sales@opticalinterconnect.com

Infrastructure & Connectivity Solutions



Back Panel loaded with 8 MTP adapters



Typical Applications

- Server Cabinets for SAN Storage Area Network Environment
- Used in any rack or cabinet where space is limited
- In zone areas for applications such as Tape, DASD and Server connectivity
- Inside vendor active equipment cabinets to provide cleaner and flexible cable management

Standard Options

- Cable management shelf and protective door (as shown)
- Available with fixed front or slide tray (as shown)

Fiber Capacity

Plate Density	Adapter Options	Max Fiber Count
12	SC	24 (12 Channel)
18	SMPLEX, LC DPLX, MTRJ, MU	36 (18 Channel)
24		48 (24 Channel)
36	DPLX, SC	72 (36 Channel)
48	DPLX	96 (48 Channel)

* Additional adapter configurations available
 ** SC DPLX only available on 12, 18 & 24