



This innovative, robust, 4U sliding panel with a smoked plexi glass hinged front door. This panel has been designed to accept up to 12 LGX style assemblies.

With the ability to use a full array of adaptor types, this panel offers a flexible solution to the end user, enabling them to incorporate a multi functional chassis that allows easy access during installation or rework with no disturbance of the existing cable or fibers.

In the addition to the array of adaptors the panel also offers multiple cable entry solutions, MTP® trunk cables connected to 12 individual MTP® cassettes with up to 24 fibers in each, loose tube cable to be spliced into standard splice cassettes to allow standard splicing or pre terminated solutions, making this panel one of the most flexible on the market.

## Features

- Up to 12 LGX components in 4U
- 19" and 23" Rack mountable
- Sliding tray for ease of installation
- Integrated Sprung loaded tray stop
- Up to 12 x 24 fiber MTP® cassettes
- Multiple adaptor options available
- Splicing option available
- Side Jumper exit
- Hinged front plexi glass door
- Removable top cover
- Accepts loose tube, distribution cable and MTP® trunk cable
- RoHS, REACH SvHC

## Applications

- Data centers, premise installations, telecommunication networks
- Ethernet, Fibre Channel, ATM, LAN, MAN and WAN
- Data communication and telecommunication networks
- Indoor applications

## Specification

### 4U MODULAR PATCH PANEL CHASSIS

|                             |  |
|-----------------------------|--|
| Height                      | 4U (177.8mm)   |
| Width                       | 432mm  |
| Depth                       | 356mm  |
| Net weight                  | 9.0kg  |
| Packaged weight             | 9.5kg  |
| Packaged dimensions         | 510mm (W) x 450mm (L) x 260mm (H)                                  |
| Suitable for Adaptor type   | LGX / MTP Cassettes  |
| Number of module positions  | 12   |
| Material                    | Cold- rolled steel   |
| Material thickness          | 1.2mm  |
| Material finish             | Powder coating   |
| Color                       | RAL 9004   |
| Operating temperature       | -40°C to +60°C   |
| Designed in accordance with | TIA/EIA 568.C, ISO/IEC 11801, EN50173, IEC60304, IEC61754, EN297-1 |
| Compliant to                | RoHS, Reach/SVHC   |

## Ordering Information

| Description                            | Part No. |
|--|----------|
| 4U - AM Style Sliding Patch Panel AM4U |          |