

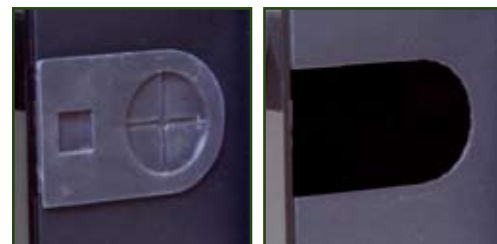
AM1U Sliding Patch Panel with 3 LGX Slots

V.3.1



3 x LGX Slots

Various adaptor plates available, see overleaf



Front cable opening (with and without grommet)



Rear cable opening (with and without grommet)

Description

FibreFab offers an innovative, robust, 1U sliding panel with a smoked plexi glass hinged front door. This panel has been designed to accept up to 3 LGX style assemblies.

With the ability to use a full array of adapter 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 re-work with no disturbance of the existing cable or fibres.

In the addition to the array of adaptors the panel also offers multiple cable entry solutions, MTP trunk cables connected to 3 individual MTP cassettes with up to 24 fibres 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/Benefits

- ▶ Up to 3 LGX components in 1U
- ▶ 19" and 23" Rack mountable
- ▶ Sliding tray for ease of installation
- ▶ Integrated Sprung loaded tray stop
- ▶ Up to 3 x 24 fibre MTP cassettes
- ▶ Multiple adapter options available
- ▶ Splicing option available
- ▶ Side Patch cord exit
- ▶ Hinged front plexi glass door
- ▶ Removable top cover
- ▶ Accepts loose tube, distribution cable and MTP trunk cable
- ▶ ROHS, REACH SVHC

Applications

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

Technical Specification

1U Modular Patch Panel Chassis	
U Size	1U (44.4mm)
Width	432mm
Depth	356mm
Net weight	5.9kg
Packaged weight	6.3kg
Packaged dimensions	444mm (W) x 508mm (L) x 102mm (H)
IP rating	Not Applicable
Suitable for Adaptor type	LGX / MTP Cassettes
Number of ports	3
Material	Cold- rolled steel
Material coating	Powder coating
Material thickness	1.2mm
Colour	RAL 9004
Operating temperature	-40°C to +50°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.
AM Style Sliding Patch Panel	AM1U

For a full range of LGX style connector modules, see overleaf



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AM1U Sliding Patch Panel with 3 LGX Slots

LGX Style Adaptor Plates

