

AM4U Sliding Patch Panel with 12 LGX Slots

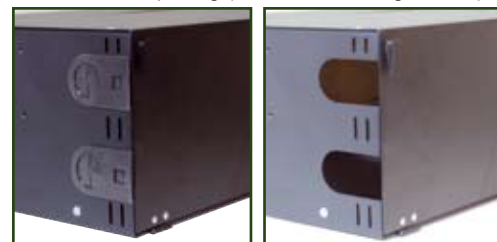
V3.1



12 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, 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 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 12 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 12 LGX components in 1U
- ▶ 19" and 23" Rack mountable
- ▶ Sliding tray for ease of installation
- ▶ Integrated Sprung loaded tray stop
- ▶ Up to 12 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

4U Modular Patch Panel Chassis	
U Size	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
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	AM4U

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



+44 (0) 870 127 3330



+44 (0) 870 127 3331



sales@fibrefab.com




www.fibrefab.com

AM4U Sliding Patch Panel with 12 LGX Slots

LGX Style Adaptor Plates

	SC Multimode SIMPLEX
	L01 (8 ports/Adaptors)
	L01SCM08
	Adaptor only Part NO. SCUSPHRBEIGE

	SC Singlemode SIMPLEX
	L01 (8 ports/Adaptors)
	L01SCS08
	Adaptor only Part NO. SCUSZR02

	SC-APC Singlemode SIMPLEX
	L01 (8 ports/Adaptors)
	L01SCA08
	Adaptor only Part NO. SCAPCUSGREEN

	SC Multimode Duplex
	L03 (6 ports/Adaptors)
	L03SCM06
	Adaptor only Part NO. SCUDPHRBEIGE

	SC Singlemode Duplex
	L03 (6 ports/Adaptors)
	L03SCS06
	Adaptor only Part NO. SCUDZR02BLUE

	SC-APC Singlemode Duplex
	L03 (6 port/Adaptors)
	L03SCA06
	Adaptor only Part NO. SCAPCUDGREEN

	ST Multimode
	L02 (8 port/Adaptors)
	L02STM08
	Adaptor only Part NO. STUPHBR

	ST Singlemode
	L02 (8 port/Adaptors)
	L02STS08
	Adaptor only Part NO. STUZR02

	FC Singlemode
	L02 (8 port/Adaptors)
	L02FCS08
	Adaptor only Part NO. FCUPHBR-D

	FC Multimode
	L02 (8 port/Adaptors)
	L02FCM08
	Adaptor only Part NO. FCUZR02-D

	FC-APC Singlemode
	L02 (8 port/Adaptors)
	L02FCA08
	Adaptor only Part NO. FCAPCUZR02-D

	LC Multimode SIMPLEX
	L01 (8 ports/Adaptors)
	L01LCM08
	Adaptor only Part NO. LCDPXBEIGE

	LC Singlemode Duplex
	L01 (8 ports/Adaptors)
	L01LCS08
	Adaptor only Part NO. LCDPXBLUE

	LC-APC Duplex
	L01 (8 ports/Adaptors)
	L01LCA08
	Adaptor only Part NO. LCAPCUDGREEN


	LC QUAD Multimode
	L03 (6 ports/Adaptors)
	L03LQM06
	Adaptor only Part NO. LCQUADBEIGE

	LC QUAD Singlemode
	L03 (6 ports/Adaptors)
	L03LQS06
	Adaptor only Part NO. LCQUADBLUE

	MTRJ
	L01 (8 port/Adaptors)
	L01MTM08
	Adaptor only Part NO. MTRJUNITER

	E2000 Multimode
	L01 (8 port/Adaptors)
	L01E2M08
	Adaptor only Part NO. E2UBEIGE

	E2000 Singlemode
	L01 (8 port/Adaptors)
	L01E2S08
	Adaptor only Part NO. E2UBLUE

	E2000-APC Singlemode
	L01 (8 port/Adaptors)
	L01E2A08
	Adaptor only Part NO. E2APCUGREEN

	BLANK PLATE
	L04