Patch Panels for use with MTP® Cassette Modules

1U 3 Port Sliding Patch Panel For MTP® Modules

FibreFab offers an innovative, robust 1U sliding patch panel. This panel has been designed to accept up to 3 LGX Modules or MTP® cassettes within a 1U space. With the ability to use a full array of adaptor types offering a flexible solution to the end user, enabling them to incorporate a multi functional panel which allow 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, up to 6 standard cable entry points for, loose tube, tight buffer, steel tape armoured cable or pre-terminated assembly.

1U Chassis
scaling up to
72 discrete fibres
Part Number: S13XXX00

Applications

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

Features

▶ Up to 3 LGX/MTP® modules in 1U
▶ Multiple adaptor options available
▶ 24 adaptor positions
▶ Individually labelled ports
▶ 45° open working angle
▶ Accepts loose tube, distribution and pre-terminated cables
▶ RoHS, REACH SvHC and UL rated
▶ Fits standard 19" cabinet

Ultra High Density 14 Slot 3U LGX Style Chassis For MTP® Modules

FibreFab offers an innovative, robust, high density 3U Chassis. This panel has been designed to accept up to 14 LGX style cassettes.

The ability to use a full array of adaptor types offers a flexible solution to the end user, enabling them to incorporate a multi functional chassis which allows easy access during installation or re-work with no disturbance of the existing cable or fibres.

In addition to the array of adaptors, the chassis also offers multiple cable entry solutions: MTP® trunk cables connected to 14 individual MTP® cassettes with up to 24 fibres in each, loose tube cable connecting to 14 individual extended cassettes to allow standard splicing or 14 LGX style modules for pre-terminated solutions. Making this chassis one of the most flexible on the market.

3U Chassis
scaling up to
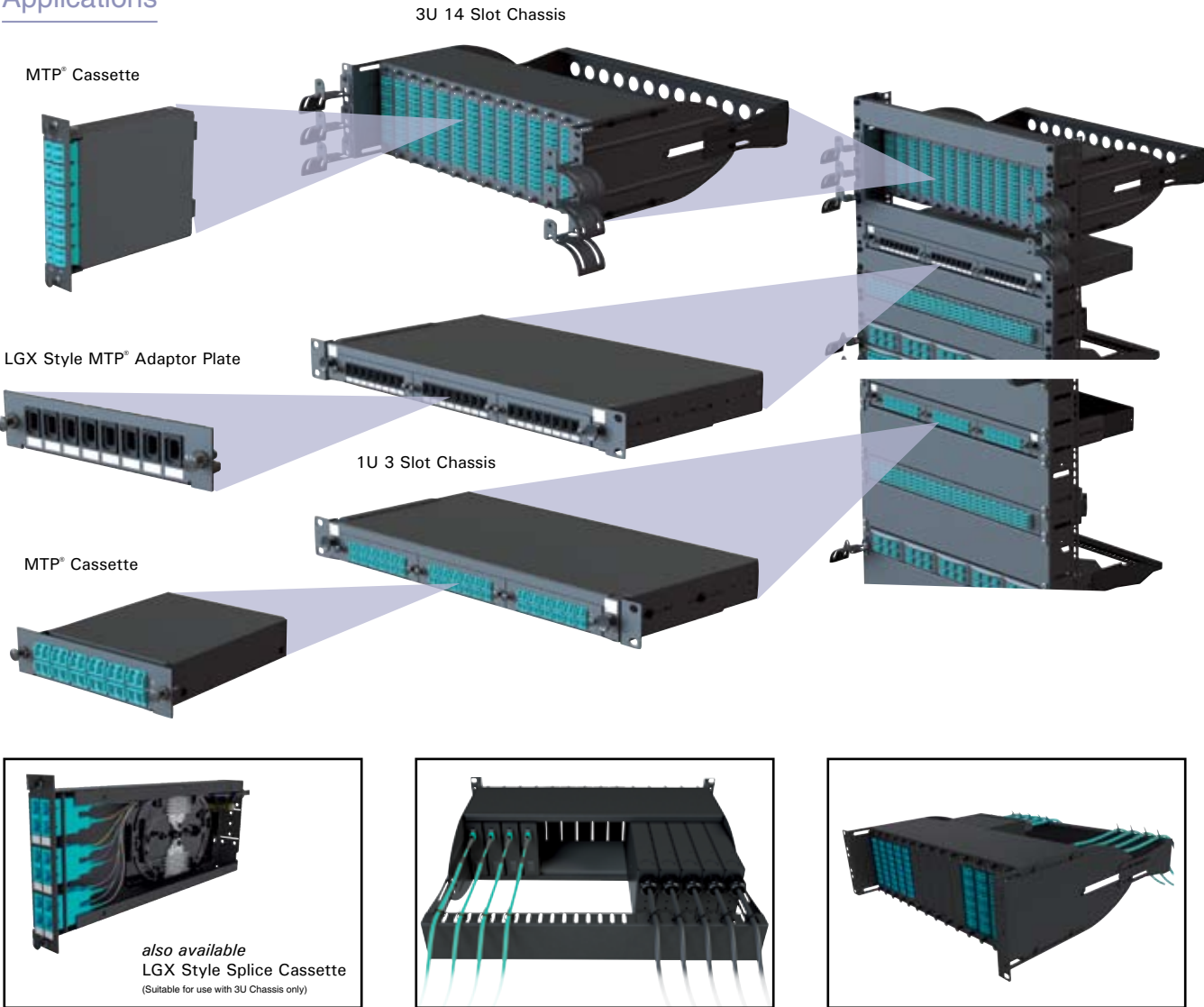336 discrete fibres
Part Number: LGXCHASSIS

Applications

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

Features

▶ Up to 14 LGX style adaptor plates/cassettes
▶ Up to 14 x 24 fibre MTP® cassettes
▶ Multiple adaptor options available
▶ Fully integrated fibre management
▶ Splicing option available
▶ Flat pack for easy shipment
▶ Patchcord exit retrofit cable management available
▶ 30mm bend radius maintained throughout
▶ Accepts loose tube, distribution cable and MTP® trunk cable
▶ RoHS, REACH SvHC and UL rated
▶ Fits standard 19" cabinet
▶ Rear cable management bar as standard

Technical Information

Applications

MTP® Cassette

3U 14 Slot Chassis

LGX Style MTP® Adaptor Plate

1U 3 Slot Chassis

MTP® Cassette

also available
LGX Style Splice Cassette
(Suitable for use with 3U Chassis only)

Ordering Information

Description	Part Number
1U 3 Port Modular Patch Panel for use with MTP® Cassette Modules	S13XXX00
3U 14 Port Modular Patch Panel for use with MTP® Cassette Modules	LGXCHASSIS

Adaptor Plates

MTP® to MTP®		L06
8 adaptor		L06MTP®08

LC Multimode Duplex		L01
8 adaptor		L01LCM08/CAS

LC Multimode Quad		L03
6 adaptor		L03LQM06/CAS

SC Multimode Duplex		L03
6 adaptor		L03SCM06/CAS