

2U Rack Mount Enclosure 6 slots LGX (up to 144FO)



Nexconec sliding patch panel accepts 6 LGX pass-thru adapter plates for a total of 144FO with LC configuration (72 in SC). Modular panel for multi-application with MTP/MPO System, Pre-terminated cables or conventional splicing. Easy front access with hinged front and rear removable doors as well as lid. Panel is supplied unloaded and the modules and plates are supplied separately.

FEATURES AND APPLICATIONS

- 6 Slots LGX in 2U space
- Up to 144FO in LC
- Modular with MTP Cassette or Adapter plates
- Slide-out tray with spring loaded latch
- Enterprise network & Datacentre
- Indoor application
- Accepts Indoor and Outdoor Pre-terminated cables and MTP/MPO Modules and Splicing

SPECIFICATIONS

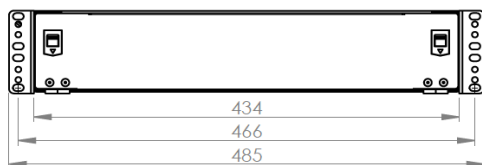
General Specifications	
Mounting Type	Rack 19" and optional bracket for 23"
Height Unit	1U
Material	Cold rolled steel
Housing Color	Black
Application	Indoor IP20
Lockable	No
Dimensions (W x D x H in MM)	434x351x86
Net Weight	7.5 Kg

Design - Hardware

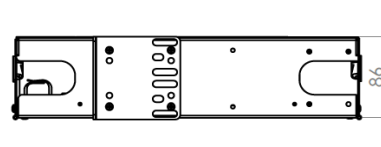
Opening Type	Slide-out tray with spring loaded stop latch
Access Type	Front & rear access, Removable top cover
Front Cable Management	Hinged front removable door
Cable Entry Direction	Sides
Rear Cable Management	Hinged rear removable door
Slot Type	LGX Modules and LGX Plates
Number of Slots	6
Fiber Capacity	144 in LC

TECHNICAL DRAWING

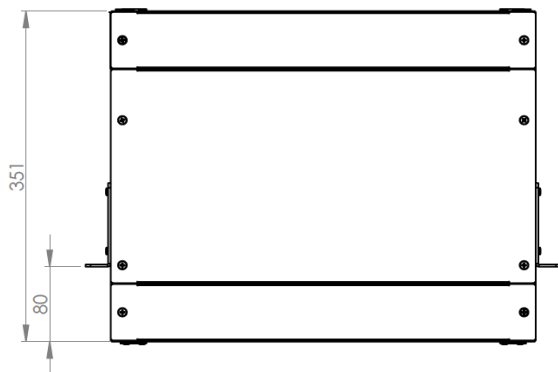
Front View



Side View



Top View



Rear View



All dimensions in mm

ORDERING INFORMATION

Part Number	Product Description
MP3PP02	2U Rack Mount Enclosure 6 slots LGX, Unloaded



RELATED PRODUCTS AND ACCESSORIES

	Description	PN
	LGX Module MPO-LC Elite 24FO SM Pol A/C	MP3CA01
	LGX Module MPO-LC/APC Elite 24FO SM Pol A/C	MP3CA02
	LGX Module MPO-LC Elite 24FO MM OM3/4 Pol A/C	MP3CA03
	LGX Module MPO-SC Elite 12FO SM Pol A/C	MP3CA04
	LGX Module MPO-SC/APC Elite 12FO SM Pol A/C	MP3CA05
	LGX Module MPO-SC Elite 12FO MM OM3/4 Pol A/C	MP3CA06
	LGX Splice Module LC 24FO Pigtailed SM TB	MP3SP01
	LGX Splice Module LC/APC 24FO Pigtailed SM TB	MP3SP02
	LGX Splice Module LC 24FO Pigtailed MM OM3 TB	MP3SP03
	LGX Splice Module LC 24FO Pigtailed MM OM4 TB	MP3SP04
	LGX Splice Module SC 12FO Pigtailed SM TB	MP3SP05
	LGX Splice Module SC/APC 12FO Pigtailed SM TB	MP3SP06
	LGX Splice Module SC 12FO Pigtailed MM OM3 TB	MP3SP07
	LGX Splice Module SC 12FO Pigtailed MM OM4 TB	MP3SP08



LGX Pass Thru Adapter plate LC 24FO SM Blue

MP3PL01



LGX Pass Thru Adapter plate LC 24FO SM Green

MP3PL02



LGX Pass Thru Adapter plate LC 24FO MM Aqua

MP3PL03



LGX Pass Thru Adapter plate SC 12FO SM Blue

MP3PL04



LGX Pass Thru Adapter plate SC 12FO SM Green

MP3PL05



LGX Pass Thru Adapter plate SC 12FO MM Aqua

MP3PL06



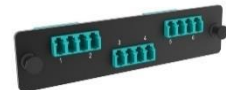
LGX Pass Thru Adapter plate LC 12FO SM Blue

MP3PL07



LGX Pass Thru Adapter plate LC 12FO SM Green

MP3PL08



LGX Pass Thru Adapter plate LC 12FO MM Aqua

MP3PL09



LGX Pass Thru Adapter plate SC 6FO SM Blue

MP3PL10



LGX Pass Thru Adapter plate SC 6FO SM Green

MP3PL11



LGX Pass Thru Adapter plate SC 6FO MM Aqua

MP3PL12



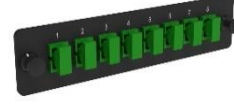
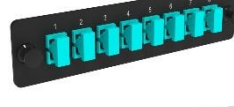
LGX Pass Thru Adapter plate FC SX 8FO SM

MP3PL13



LGX Pass Thru Adapter plate FC/APC SX 8FO SM

MP3PL14

	LGX Pass Thru Adapter plate FC SX 8FO MM	MP3PL15
	LGX Pass Thru Adapter plate ST SX 8FO SM	MP3PL16
	LGX Pass Thru Adapter plate ST SX 8FO MM	MP3PL17
	LGX Pass Thru Adapter plate SC 8FO SM Blue	MP3PL18
	LGX Pass Thru Adapter plate SC 8FO SM Green	MP3PL19
	LGX Pass Thru Adapter plate SC 8FO MM Aqua	MP3PL20
	LGX Pass Thru Adapter plate LC 16FO SM Blue	MP3PL21
	LGX Pass Thru Adapter plate LC 16FO SM Green	MP3PL22
	LGX Pass Thru Adapter plate LC 16FO MM Aqua	MP3PL23
	LGX Pass Thru Adapter plate loaded 8 ports MPO (key up/Key down)	MP3PL24
	LGX Pass Thru Adapter plate loaded 8 ports MPO (key up/Key up)	MP3PL25
	LGX Pass Thru Adapter plate loaded 12 ports MPO (key up/Key down)	MP3PL25
	LGX Pass Thru Adapter plate loaded 12 ports MPO (key up/Key up)	MP3PL26
	LGX Pass Thru Adapter plate 6 slots SC DX / LC Quad unloaded	MP3PLD
	LGX Pass Thru Adapter plate 8 slots FC/ST unloaded	MP3PLF



LGX Pass Thru Adapter plate 3 slots SC DX / LC Quad unloaded

MP3PLS



LGX Pass Thru Adapter plate 8 slots SC SX/ LC DX unloaded

MP3PLE



LGX Blank Plate

MP3PL00



LGX Keystone Jack Module 6 ports Unloaded

MP3KJ00

*Ask sales for other products and configuration not shown. sales@nexconec.com