Optospan

24 Port MPO LGX Fiber Patch Panel 1U Rack Mount

Patch Panel

Matrix High Density Series (Modular with Plates)

Datasheet

Part# HPP3-QZWX00-1XF

Product Features

- 24 MTP/MPO Ports in 1U
- Qty. 3 Fiber Adapter Panel(s) with 8 MTP/MPO
- Available with up to 288 LC Fiber Ports in 4U
- Splicing Kit Available (Optional)
- LC Pigtails, splice trays and Splice Sleeves Available

Description



OptoSpan Part# HPP3-QZWX00-1XF is a Matrix-HD Series high density, modular (LGX Fiber Adapter Panel), fullyloaded Multimode (OM3/OM4) MTP/MPO Flat 1U fiber patch panel. It is a complete LGX Fiber Adapter Panel based turnkey solution with a total of8 MTP/MPO ports (24 12Fiber MTP/MPO) in 1U. This modular fiber patch panel is factory pre-loaded with Qty. 3 8 port MTP/MPO 12 Fiber LGX Fiber Adapter Panels for quick implementations in 10/100G networks.

The OptoSpan Matrix High Density fiber patch panels are designed to accommodate high density applications in Data Centers and Telecommunication environments. This factory pre-populated and tested Fiber Patch Panel saves on-site installation time and increase reliability. The design of enclosure allows for easy connection to the MTP/MPO adapters using OptoSpan's multi-fiber optical patch cords (sold separately) and is mountable in a standard 19in or 23in rack or cabinet frame. It is constructed with 16 Gauge Steel and coated with black electrostatic polyester powder coat paint. Please contact us to inquire about compatible OptoSpan patch cords to use with this Fiber Patch Panel.

Total Fiber Count		24
Modular/Fixed		Modular
Fiber Optic Mode		
Num. of Modules		3
Front Adapter Type		MTP/MPO
Front Port Count		24
Front Port Fiber Count		12
Insertion Loss (MPO)	-	
Insertion Loss (LC/SC)	-	
Dimensions	17'W x 14'D x 1.75'H	

Technical Specifications

Height		1U
Front (Angled/Flat)		Flat
Polarity		-
#Ports Per Module		8
Rear Adapter Type		
Rear Port Count		
Rear Port Fiber Count		
Return Loss (MPO)	-	
Return Loss (LC/SC)	-	
Construction Material	16 Gauge Steel (Black)	