

Patch Panel

Matrix High Density Series (Modular with Plates)

144 Port SC LGX Fiber Patch Panel 4U Rack Mount

Datasheet

Part# HPP3-SDCX00-4XF

Product Features

- 144 SC Ports in 4U
- Qty. 12 Fiber Adapter Panel(s) with 12 SC



OptoSpan Part# HPP3-SDCX00-4XF is a Matrix-HD Series high density, modular (LGX Fiber Adapter Panel), fullyloaded Multimode (OM3/OM4) SC Flat 4U fiber patch panel. It is a complete LGX Fiber Adapter Panel based turnkey solution with a total of 144 SC fibers (72 Duplex SC) in 4U. This modular fiber patch panel is factory preloaded with Qty. 12 12 fiber SC Duplex 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 SC 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. Maximum expandable to 144 SC ports.

Technical Specifications

Total Fiber Count		144
Modular/Fixed		Modular
Fiber Optic Mode		OM3/OM4
Num. of Modules		12
Front Adapter Type		SC
Front Port Count		72
Front Port Fiber Count		Duplex
Insertion Loss (MPO)	-	
Insertion Loss (LC/SC)	.15 (Avg); .30 (Max)	
Dimensions	17'W x 14'D x 7'H	

Height		4U
Front (Angled/Flat)		Flat
Polarity		-
#Ports Per Module		12
Rear Adapter Type		
Rear Port Count		
Rear Port Fiber Count		
Return Loss (MPO)	-	
Return Loss (LC/SC)	-	
Construction Material	16 Gauge Steel (Black)	