

Applications

Prose High Density fiber patch panels are designed for application in high density cabling system, especially in data center. It meets the requirements of ANSI/TIA-568.2-D and ISO/IEC 11801. They are suitable for installation on 19" racks with excellent performance and easy installation, and meanwhile have extremely high flexibility, adaptability and maximally integration.

Features/Benefits

- Hybrid high density Patch Panel, has copper and fiber hybrid cabling function(fixed type).
- RJ45 keystone, fiber adapter, fiber welding, fiber pre-termination, one-stop solution.
- Copper adapter panel, optical adapter panel, module box collocation.
- 1U Max 96 core, 2U Max 192 core, 3U Max 288 core, 4U Max 384 core.
- Diagonal entry, greater bending radius of the cable.
- Box surface electrostatic spraying, RAL9005 gray, other colors can be customized.
- High-quality fiber management and structural accessories.

Profile/Outline



Fixed type



Sliding type



Fixed type, hybrid

Optional Configuration for hybrid patch panel



LCD12-MPO Cassette



LCD12/SC12 Adapter Panel



RJ45 Copper Panel



Blank Panel



MPO-8P Adapter Panel



MPO-6P Adapter Panel



LCD6/SC6 Adapter Panel



ST6/FC6 Adapter Panel

Optional Configuration for patch panel



Construction/Dimension/Material

Dimensions	482.6mm x 238mm x 1HU
Structure	Sliding type, Pull-out
Options	1HU, 2HU, 4HU

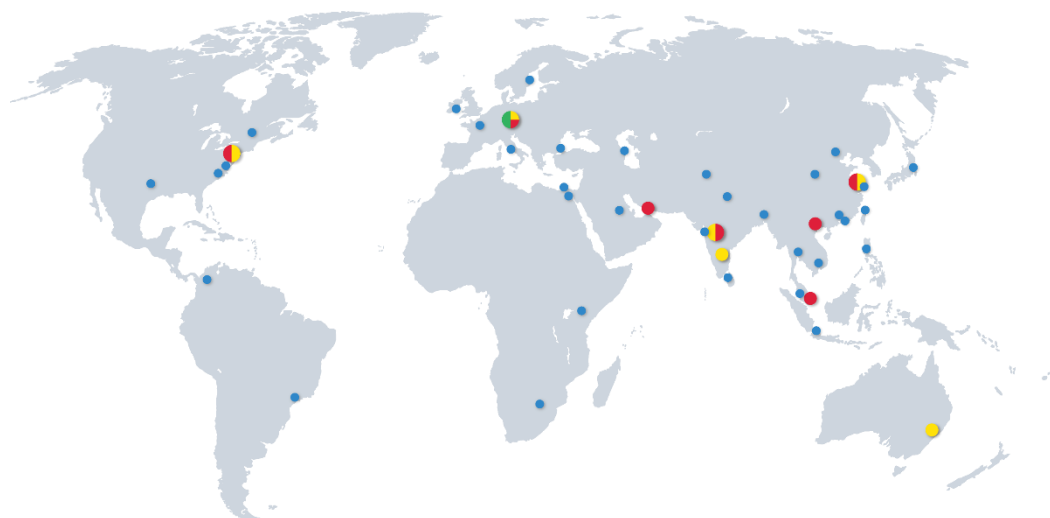
Ordering Information

Category	Type	Height	Port	PortType	Adapter	Fiber Type	with/without Pigtail
FP: Fiber Patch Panel	H : High Density	1:1U 2:2U 3:3U 4:4U	48:1U 48Port (96F LC)	1: Fixed 2: Sliding	E:Empty (without Adapter & Pigtail) LC: LC Duplex UPC SC: SC UPC FC: FC UPC ST: ST UPC PA: MPO Type A PB: MPO Type B LA: LC APC SA: SC APC	Empty: For Empty Patch Panel GD: G652D A1: G657A1 A2: G657A2 B2: G657B2 B3: G657B3 M3: MM OM3 M4:MM OM4 M5:MM OM5	Empty: For Empty Patch Panel 1 : with Adapter and Pigtail (full load)

For Example:

Order Number	Description	Qty of adapter	Qty of cores	Dimension
FPH1-481-E	Fiber Optic Patch Panel, High Density, 96F, 1HU, Unloaded	4	96F	482.6*234.5*43.7mm
FPH2-481-E	Fiber Optic Patch Panel, High Density, 192F, 2HU, Unloaded	8	192F	482.6*234.5*88.1mm
FPH1-481-LCGD1	Fiber Optic Patch Panel, High Density, 96F, 1HU, with SM G652D LC duplex adpter and pigtail, full load	4	96F	482.6*234.5*43.7mm
FPH1-481-LCM31	Fiber Optic Patch Panel, High Density, 96F, 1HU, with MM OM3 LC duplex adpter and pigtail, full load	4	96F	482.6*234.5*43.7mm
FPH1-481-LCM41	Fiber Optic Patch Panel, High Density, 96F, 1HU, with MM OM4 LC duplex adpter and pigtail, full load	4	96F	482.6*234.5*43.7mm

GLOBAL FOOTPRINT



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