Fiber patch panels

2U 19" 48 ports Full Loaded Sliding Rail Rack mount Fiber patch panel with 48pcs SX SC/UPC Adapters and 48pcs SX SC/UPC G657A1 LSZH Pigtails 1m

Sliding Rack mount Fiber patch panel Details	
Company Code	ZC2US48P1212-1
Material	CRS Cold rolled steel
Enclosure Type	19" Rack Mountable
Installation	Standard EIA 19" Rack
Compliant	TIA/EIA-568-C.3
Connection Port	2 –48 Ports SC/FC/ST/LC
Dimensions (HxWxD)	485*350*89mm
Application	Telecommunication
Place of Origin	ZheJiang, China
Brand	HELLOSIGNAL® OR OEM
Delivery time	Normally 25 days after received the deposit.
MOQ	50PCS

Application:

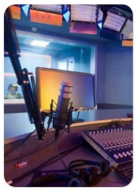
- Optical Network Frame management system
- FTTX project
- Data processing centers/Cable television (CATV)
- Other applications in Fiber optical systems

Widespread Application

Security Monitoring

Small Area Network

Multimedia Room


Radio

Cyber Production Center

Data Centre

Fiber patch panels

Features:

- Standard size, light weight and reasonable structure
- Made of cold-rolling steel, static spreading-plastic, small dimension and exquisite and easy for operation
- Suitable for ribbon and single fiber
- The box has a pothook, which is convenient to install and dismantle
- Various panel plate to fit different adapter interface
- Compact design for space saving
- Easy for management and operation
- 【Large Space Fusion Disc】 Each tail fiber has its own winding channel, effectively protecting the fiber
- 【Snap on Design】Achieving quick installation and maintenanceNo need to tighten screws
- 【Thickness of Plate】1.0 mm; thickened and reinforced cold rolled sheet, sturdy and stableCorrosion resistant coating, long service life
- Perfect environment stability
- The box is of unique structure, reasonable layout, and has adequate room for operation
- The indoor type is of excellent seal performance, which could prevent water from entering effectively

Description:

- Fiber optic patch panel is an integrated unit for fiber management, ZION offer wall mounted fiber optic patch panel and rack mounted fiber optic patch panels, these equipment function is to fix and manage the fiber optic cables inside the box as well as provide protection.

- The Fiber Optic Patch panel is a kind of fiber optic management products used to distribute and protect the optical fiber links in FTTH Network. It is available for the distribution and terminal connection of various kinds of optical fiber system. These units are available in sizes that fit the most common distribution requirements.

- The Fiber Optic Patch panel 19 inch standard structure, rack mounted, suitable for 19" frame rack mount or cabinet, designed for backbone-to-backbone and backbone-to-horizontal fiber cabling.

- OMC provide is a kind of high quality, micro sized fiber optical Patch panel made of quality cold-rolled steel sheet and undergoes static plastic spraying treatment, which can be used to mount SC/LC/FC/ST/E2000/MPO adapter, the box can be installed on the indoor wall and terrace.

- The Rack Mount Fiber Optic Patch Panel are 19" inch size and modular design. clamshell-type Rack-Mount Panel provides a simple, high-density, low profile solution for easy access and management of fiber optic terminations. It comes with a number of cable management devices for organizing cables entering and exiting the panel. This Patch Panel are equipped with slack-fiber storage spools, and Splicing tray. Each enclosure features front and rear removable metal covers for quick and easy installation and maintenance.

Fiber patch panels

Standard Accessories:

Full loaded accessories

Color-Coded Fiber pigtails set

Fiber Adapter

60mm Splice Sleeve/Smouv

Cage Nut

Blank port cap

1）Color Coded Fiber Pigtails Set
2）Fiber Adapters
3）Cage Nuts
4）60mm Sploce Sleeve/Smouv（if need）
5）Blank port cap（if need）

Naming Rules&Order Confirmation Information:

Company Name	Patch Panel Type and Ports	Adaoter Type	Pigtail Fiber Type	Polish Type	Pigtail Jacket Type	–	Pigtail Length
ZC- ZION COMMUNICATION	1UF4P- 1U Fixed 4 Ports	0-None	1=G652D	1=UPC	1=PVC		05=0.5m
	1UF6P- 1U Fixed 6 Ports	1-SC SX	2=G657A1	2=APC	2=LSZH		09=0.9m
	1UF8P- 1U Fixed 8 Ports	2-LC DX	3=OM1				1=1m
	1UF12P- 1U Fixed 12 Ports	3-FC SX	4=OM2				
	1UF24P- 1U Fixed 24 Ports	4-ST SX	5=OM3				
	2UF48P- 2U Fixed 48 Ports		6=OM4				
	1US12P- 1U Sliding 12 Ports		7=OM5				
	1US24P- 1U Sliding 24 Ports		8=MM				
	2US48P- 2U Sliding 48 Ports						
	3US72P- 3U Sliding 72 Ports						
	4US96P- 4U Sliding 96 Ports						