![PAMIX]

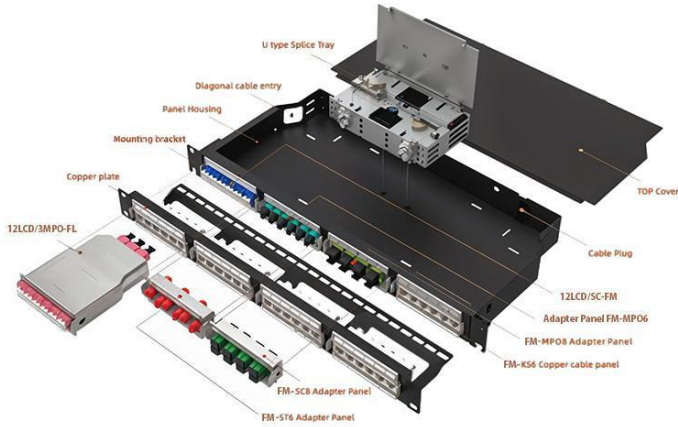# Fiber Optic Patch Panel FM Series, 19" 1U

Product Description

PAMIX FM Series optical patch panel is a rack type can be installed in any 19" rack cabinet. Even it's of fixed design it works as modular patch panel with high fiber capacity. It can include all types of connectors with different fiber capacity. Its modular design provide customers to install copper LAN cables in addition to fiber optic cables. PAMIX FM series optical patch panel manufactured with different sizes range from 1U to 4U that enables users to have a high fiber core capacity. Its modular front plate design enable users to have different type of adapters on the same unit. It can be considered economical high density fixed optical patch panel.

Product Features

- 19", 1U Enclosures.

   1U, 2U, 3U & 4U sizes

- Metal powder coated body.
- Fixed Type.
- Rack installation.
- Connectors: SC, LCD, ST, MPO, RJ45 KS
- Diagonal cable entries for better fiber cable bending radius
- Up to four rear cable entries depending on selected models
- Front panels accept flangeless adapters.
- Splice tray and holders are included.

Product Specifications

-	Body	SPCC; Powder coated.
-	Color	Black RAL9005
-	Installation	Rack.
-	Type	Fixed
-	Front Plates & fiber Capacity	1U: 4 Front Plates, 96 Fibers
		2U: 8 Front Plates, 192 Fibers
		3U: 2 Front Plates, 288 Fibers
		4U: 16 Front Plates, 384 Fibers
-	Cable Entries	4 diagonal rear cable entries.
-	Fiber Type	Can be used with Single Mode or Multi Mode Fibers
-	Size	1U: W482.6mm X D208.7 X H43.7 mm.
		2U: W482.6mm X D208.7 X H88.1 mm.
		3U: W482.6mm X D208.7 X H132.5 mm.
		4U: W482.6mm X D208.7 X H177.0 mm.
-	Standards	TIA/EIA -568-C.8 Compliant, RoHS.
-	Environmental	-25°C to 50°C

Ordering Information

	Product Description	Maximum Fiber Capacity	PN
-	PAMIX FM Fixed optical patch panel, 1U	96	1016535
-	PAMIX FM Fixed optical patch panel, 2U	192	1016536
-	PAMIX FM Fixed optical patch panel, 3U	288	1016537
-	PAMIX FM Fixed optical patch panel, 4U	384	1016538
	Front Plate Models		
-	FM Optical Patch Panel front plate with 12 LCD/SC adapter		1016540
-	FM Optical Patch Panel front plate with 8 LCD/SC adapter		1016541
-	FM Optical Patch Panel front plate with 6 MPO adapter		1016542
-	FM Optical Patch Panel front plate with 6 ST adapter		1016543
-	FM Optical Patch Panel cassette with 3 MPO in, 12 LCD out		1016544
-	FM Optical Patch Panel front panel with 4 slots for 24 RJ45 capacity		1016545
-	FM Optical Patch Panel front plate with 6 RJ45 Females		1016546
-	FM Optical Patch Panel blank front plate		1016547