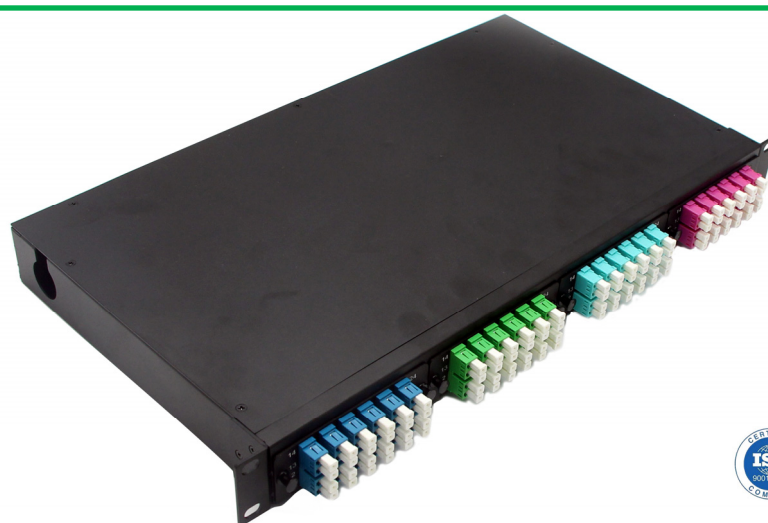




OMC INDUSTRY CO.LIMITED

FHD 1U 96F MPO&MTP-LC Standard Fixed Rack mount Patch panel -4 Cassette Modular design



RoHS



2018|En version1.0



FHD 1U MPO&MTP-LC Standard fixed Rack mount patch panel 96F Max-4 modules type

Products Description

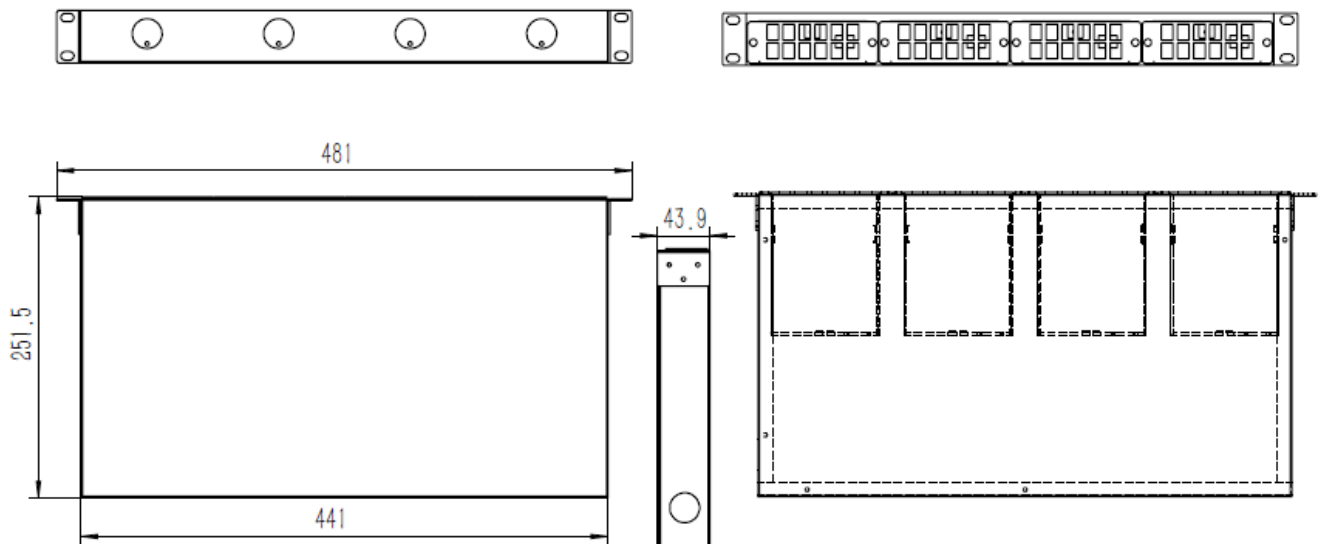
MPO/MTP-LC Patch panel is made of CRS Cold rolled steel, Designed for 19" rack-mount cabinet. Rack mounted. holds up to 4 pcs Fiber Adapter Panels or 4pcs of HD MTP/MPO-LC/SC Cassette. It provides high density flexible system for managing fiber terminations, connections, and patching in datacenter application to maximizing rack space utilization and minimizing floor space.



Products Details

Product name	FHD 1U 96F MPO&MTP-LC Standard Fixed rack mount Patch panel-4 Cassette modules design	Part No.	FHD2F1-4
Enclosure Type	19" Rack Mountable	Fiber Count	Max.96 Fibers
Installation	Standard EIA 19" Rack	Material	CRS Cold rolled steel
Compliant	TIA/EIA-568-C.3	Dimensions (HxWxD)	1U*481mm*251.5mm

Panel Drawing

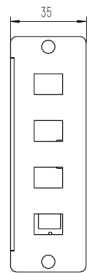
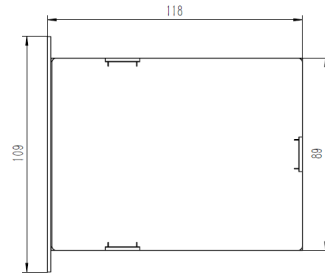
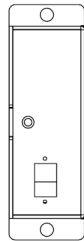
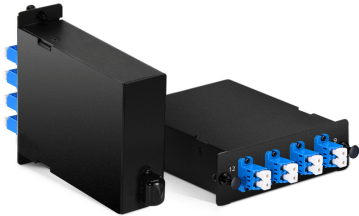




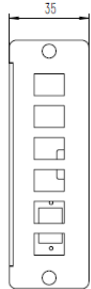
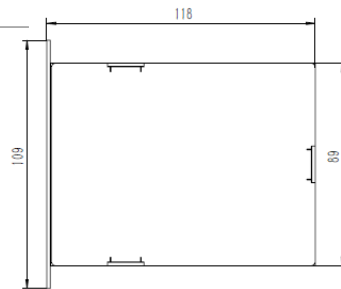
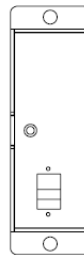
FHD 1U MPO&MTP-LC Standard fixed Rack mount patch panel 96F Max-4 modules type

Matching Cassette

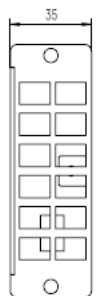
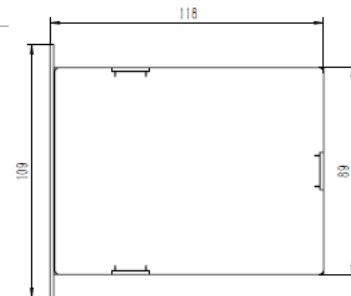
1xMPO/MTP-LC DX 8F



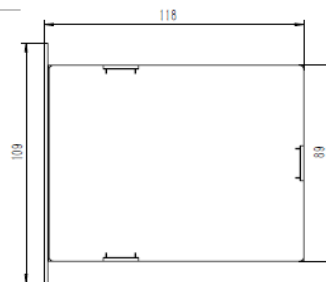
1xMPO/MTP-LC DX 12F



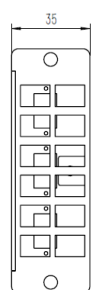
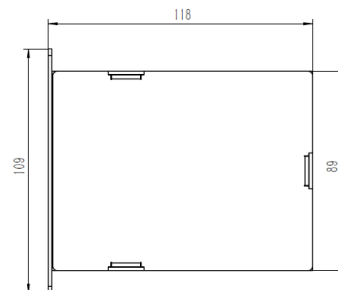
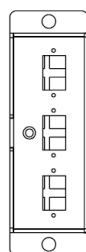
1xMPO/MTP-LC DX 24F



2xMPO/MTP-LC DX 24F



3xMPO/MTP-LC DX 24F

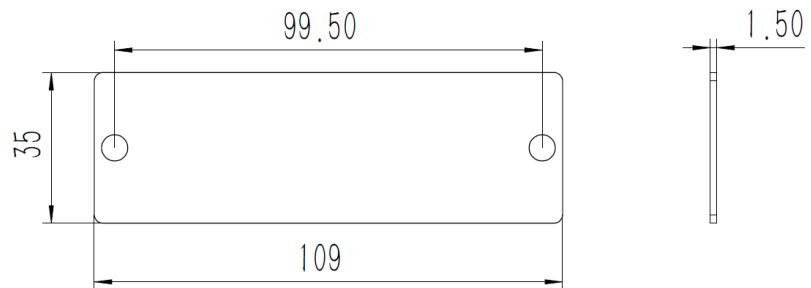
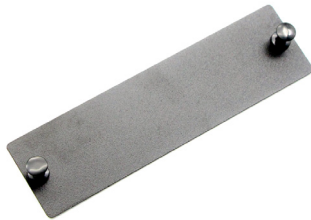




FHD 1U MPO&MTP-LC Standard fixed Rack mount patch panel 96F Max-4 modules type

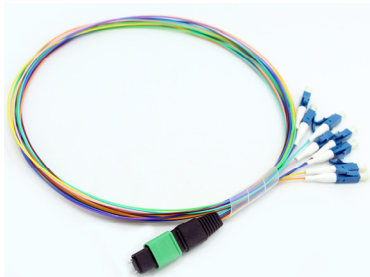
Matching Cassette

Blank Plate



Related accessories

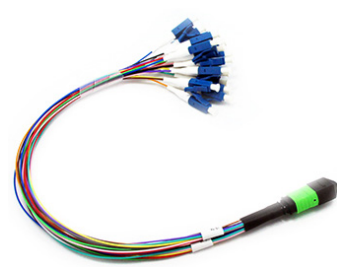
MPO/MTP(Male)-LC
8F 0.9mm fanout 30cm



MPO/MTP(Male)-LC
12F 0.9mm fanout 30cm



MPO/MTP(Male)-LC
24F 0.9mm fanout 30cm



Available for SM, OM1, OM2, OM3, OM4, OM5

LC Duplex adapter



Available for SM Blue, MM beige, OM3 Aqua, OM4 Magenta.

MPO/MTP Adapter



Available for Key up-key down and Key up-key up.
Available for Full and reduced flange



FHD 1U MPO&MTP-LC Standard fixed Rack mount patch panel 96F Max-4 modules type

Order Index

Unloaded patch panel

Part no.	-	Products Details
FHD2F1-4		1U FHD MPO/MTP-LC 96F Full cover Fixed Rack mounted Patch panel-4 cassettes
FHD2F2-8		2U FHD MPO/MTP-LC 192F Full cover Fixed Rack mounted Patch panel-8 cassettes

Full loaded MPO/MTP-LC Cassette

Cassette	-	MPO/MTP Quality level	-	Fiber mode
FHD2F1-0108 (1xMPO-4xLC DX))		1-Standard loss MPO Male		1- G657A1
FHD2F1-0112 (1xMPO-6xLC DX)		2-Super low loss MPO Male		2-G657A2/B2
FHD2F1-0124 (1xMPO-12xLC DX)		3-Standard loss MTP Male		3-G657B3
FHD2F1-0224 (2xMPO-12xLC DX)		4-Super low loss Elite MTP Male		4-BIF OM1
FHD2F1-0324 (3xMPO-12xLC DX)				5-BIF OM2
FHD2F1-0106 (1xMPO-6xLC QD)				6-BIF OM3
FHD2F1-0206 (2xMPO-12xLC QD)				7-BIF OM4
FHD1F0-0 (Blank plate)				8-BIF OM5