MPO rack mount Fixed patch panel/Cassette

This MTP/MPO high-density series ODF adopt high-density fiber connector and single/ribbon fibers finished termination and test in the factory. Support onsite equipment connect and using immediately, and finish data center development fast. It' ideal solution for increasingly high-density cable management of data center.

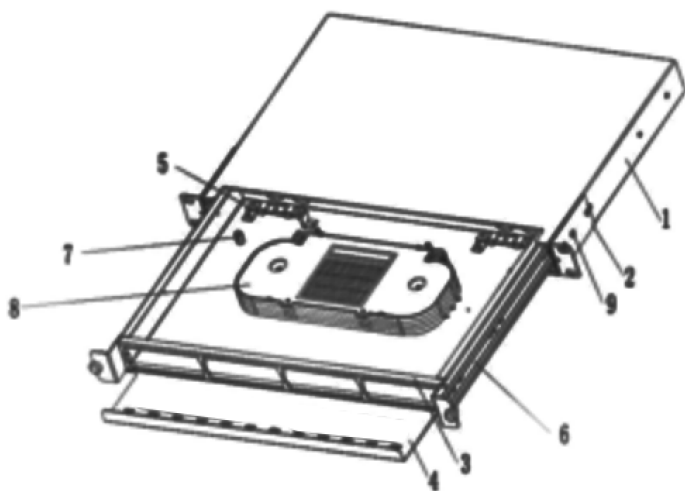## ■ Application：

Data center, Large Enterprise network room

■ Feature：

1.Special compact small design MTP/MPO module box,Saving space&support large volume fiber management.

2.Each MPO module box can accept 24 LC fiber connector and conduct to MTP/MPO adapter port.

3. Latin lock design for easy and fast operation,cable management.

4. Made of cold steel

5. Working range:-20 ~+70 ℃

■ Product Parameter：

Model	Dimension	Cassettes quantity	Max capacity (12pcs LC Duplex adapters)	Max capacity (24pcs LC Duplex adapters)	Height	GW/NW (kg)
B1-FD96MPO1U	430*355*44.5mm	4	48	96	1U	4.0
Remark: The size for 12Core and 24core cassettes are same.						

■ Panel/MPA-1U

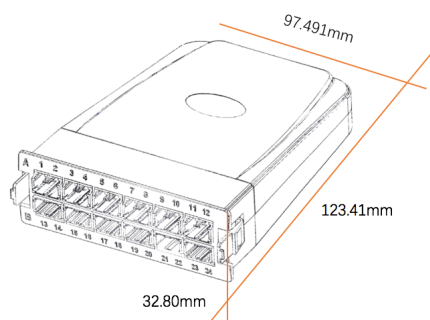|	
1.Outer shelf: thickness 1mm. SPCC, Black (RAL 9005)	X 1PC
2.Rack ears: thickness 1.5mm. Black (RAL 9005)	X 2PCS
3. Front plate: thickness 1.5mm. Black (RAL 9005)	X 1PC
4. L Shape tray: thickness 1.0mm. Black (RAL 9005)	X 1PC
5. Fastening plate: thickness 1.22mm.SPCC,Galvanize	X2PCS
6.Slideway, black	X2PCS
7. Connecting wire rod: Color zinc-plated.	X2PCS
8. Splice tray: ABS, Ivory white	Max 4pcs
/Or cassette: ABS+PC. lack (RAL9005).	Max 4pcs
9. Screws: M4*8. Black coating	X6PCS
Accessories: Rubber plug	X4PCS
Panel size:430*355*44mm/4.0KG	

Cassettes:

12Cores cassette

24Cores cassette

Cassette size:123.41*97.49*32.8mm/6.5KG

Material: ABS+PC

Capacity 1: 12x LC Duplex + 1x MPO Adapter—24core/cassette

Capacity 2: 24x LC Duplex + 2x MPO Adapter—48core/cassette

******The end******