

Optical Distribution Frame (ODF)



Description

An ODF is a frame used to provide cable interconnections between communication facilities, which can integrate fiber splicing, fiber termination, fiber optic adapters & connectors and cable connections together in a single unit.

Feature

1. The Standard size ODF patch panel is 19", which can be installed in the distribution cabinet or as wall mount.
2. The structural parts are well-crafted, and the fiber distribution tray is made of flame retardant plastic material, which is light, flexible and durable.
3. The ODF box drawer-type structure can be withdrawn when the operation is completed. In the rear of the chassis with a cable entry hole and the rear fixing module to secured in coming fiber cables from back side.
4. The structure of fiber distribution trays is upper and lower layers. The pigtails and adapters is easily connected and operated.
5. Applicable to FC, SC, LC, ST four adapters.
6. Applicable to ribbon, bundle, non-strip fiber cables.

Specification

No. of Rack Spaces	1U、2U、3U
Fiber Count	Up to 24, 48, 72
Product Type	Fixed Enclosure
Cable Entry Direction	Rear Cable Entry

Top Cover Removable	Yes, ODF's Tray be Sliding
Material	Cold Rolled Steel
Color	Black/Gray or customized
Mounting Type	Rack Mount
Adapter Type	FC, SC, LC, ST
Installation	Standard EIA 19" Rack Rails
Dimensions (WxDxH) 尺寸	1U: 485x320x 44mm 2U: 485x320x 88mm 3U: 485x320x132mm

Environmental Characteristics

Operating Temperature	-25°C to 50°C
Storage Temperature	-40°C to 65°C
Installation temperature	0°C to 50°C