Patch Panel ODF 24 cores

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Variants

ODF 24 SC UPC ODF 24 LC UPC ODF 24 SC APC ODF 24 FC UPC

Details

The **Fiber Patch Panel (ODF)** is designed for fiber termination, splicing, storage, and distribution in FTTH, ISP, telecom, enterprise, and data center networks. The modular design supports **SC, LC, and FC adapters** with both **UPC and APC** connector options.

Rack Size	**1U**
Capacity	**24 Core**
Adapter Type	**SC / LC / FC**
Installation	

19" Rack

Technical Specifications

Category	Specification
Product Type	Rack Mount Fiber Patch Panel (ODF)
Application	Fiber Termination, Splicing & Distribution
Mounting Type	19" Rack / Cabinet Mount
Rack Height	1U
Width	19 Inch Standard
Depth	300 mm
Maximum Capacity	Up to 24 Core (Higher Density Available)
Adapter Types	FC, SC Simplex, LC Duplex
Connector Polish	UPC / APC
Material	High Quality Steel
Surface Finish	Electrostatic Powder Coating
Material Thickness	1.2 mm

Structure & Design

Parameter	Details
Structure	Rotating Tray Design for Easy Maintenance
Splice Tray	Included for Fiber Splicing & Storage
Cable Entry	Rear Cable Entry
Patch Cord Output	Front / Right Side Access
Access Type	Full Front Access
Panel Type	Modular Adapter Panel
Rack Stability	Anti-Movement Fixed Mount Design
Installation	Easy Installation in Compact Rack Spaces
Customization	Custom Design Available

Environmental Conditions

Parameter	Value
Operating Temperature	-5°C to +60°C
Humidity	? 90% at 30°C
Air Pressure	70 kPa – 106 kPa
Protection	Safe Enclosure for Adapters, Pigtails & Fibers

Available Variants:

SC UPC • SC APC • LC UPC • LC APC • FC UPC • FC APC • 12 Core • 24 Core • Rack Mount ODF • Sliding ODF • Rotating ODF

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