

1U RACK MOUNTED

1U RACK MOUNTED

Variants

19" LC

Details

1U Rack-Mounted LC Duplex Fiber Patch Panel

The 1U Rack-Mounted LC Duplex Fiber Patch Panel is designed for efficient fiber management in data centers, telecom rooms, and enterprise networks. It provides organized fiber termination, easy access, and reliable connectivity with high-density LC interfaces.

Technical Specifications

Category	Specification
Product Type	Fiber Patch Panel
Form Factor	1U, 19-inch Rack Mount
Application	Data Center, Telecom Room, FTTH, Enterprise Networks
Connector Type	LC Duplex
Adapter Capacity	Up to 24 LC Duplex (48 Fibers)
Fiber Type	Single Mode (OS2) / Multimode (OM3 / OM4)
Compatibility	LC / SC / ST (Custom configurations available)
Material	SPCC Cold-Rolled Steel

Surface Finish	Electrostatic Powder Coating
Color	Black
Cable Management	Rear cable support with labeling slots
Access Type	Front access (Plug & Play)
Installation	Standard 19" Rack / Cabinet
Rack Height	1U (44.45 mm)
Operating Temperature	-20°C to +60°C