48-Port Cat6A Shielded Patch Panel 1U 19'' Metal Housing Cat5e,Cat6,Cat6A Compatible

Basic Information

- Place of Origin: Shenzhen, China
- Brand Name: FIBERMANIA
- Certification: CE, RoHS
- Model Number: PP-C6U48DBK
- Minimum Order Quantity: 1 Piece
- Price: Negotiable
- Packaging Details: 1PC/Box
- Payment Terms: T/T, Western Union, L/C
- Supply Ability: 1000 Pieces

Product Specification

- Category: CAT.6A
- No. Of Ports: 48
- No. Of Rack Spaces: 1U
- Shielding Type: Shielded
- Material: SPCC + ABS Plastics
- Housing: 1.5mm SPCC
- Color: Black
- Wiring Scheme: T568A/T568B
- Type Of Patch Panel: Flat
- Approvals: RoHS Compliant
- Highlight: **Metal Housing Cat6A Shielded Patch Panel**,
                            19" Cat6A Shielded Patch Panel,
                            48 port copper patch panel

Product Description

48-Port Cat6A Shielded Patch Panel 1U 19'' Metal Housing Cat5e,Cat6,Cat6A Compatible
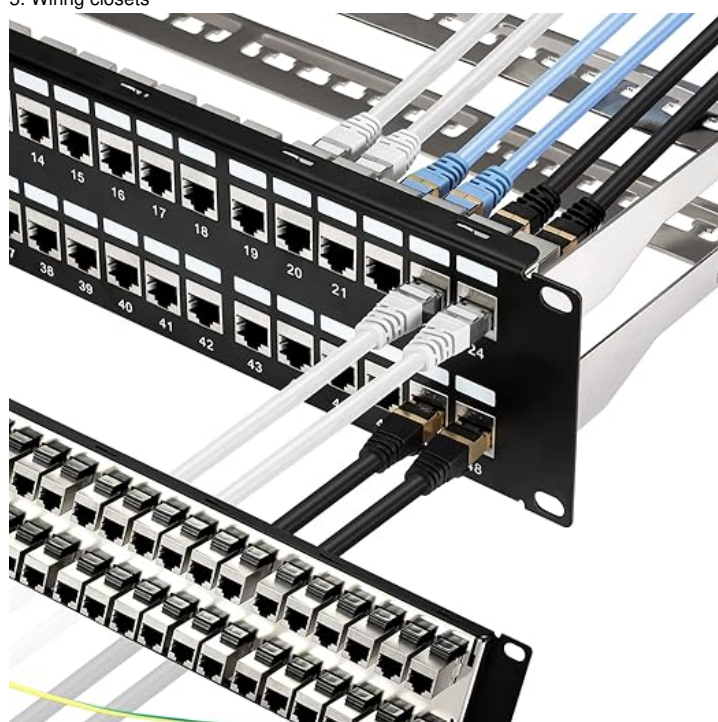
The 1U 19 inch 48 port copper patch panel is a commonly used patch panel in network equipment cabinets, with 48 interfaces for connecting various network devices. Each port can be connected to a network device's Ethernet cable for organizing and managing network cable. This 48 port 6A copper patch panel can save more space for high-speed network environments by connecting CAT.6A network cables. The 6A network cable supports a maximum transmission speed of 10Gbps and a frequency range of up to 500MHz. It is more advanced than the CAT. 5e and CAT. 6 standards and is suitable for high-speed network environments. It is usually used in data centers, network rooms, and other places to neatly manage and allocate network cables, ensuring the stability and efficiency of network connections.

Features
1. Capacity: 48 Ports (1U)
2. Material: 1.5mm SPCC
3. Cabinet designed, label and inlaid marks for convenience of identification and network management
4. Accessories include mounting screws
5. RoHS compliant

Application
1. Gigabit Ethernet
2. LAN aggregation
3. Data center management
4. Equipment rooms
5. Wiring closets

Specifications

Product	Cat3/Cat5e/Cat6/Cat6a Copper Patch Panel
Port Number	8, 12, 18, 24, 36, 48, 96port
Front Panel	Cold rolled steel
Plastic	High impact and flame retardant plastic, UL94V-0 rated
IDC Accept	22-26 AWG Solid Wire

Transmission Standards	ANSI/TIA-568.2-D | ISO/IEC 11801 Class E
Wiring	T568A | T568B
Insulation Resistance	Min.500 Mega Ohms
Contact Resistance	Max.20milli-Ohms
Dielectric Strength	750V AC RMS 60Hz 1min
Operating Temperature	-10 °C to +60 °C (+14 °F to +140 °F)
Storage Temperature	-40 °C to +70 °C (-40 °F to +158 °F)
Flammability Rating	UL 94 V-0

Q1: What is the warranty of FiberMania's fiber patch cord?
A: FiberMania warrants that all fiber patch cords supplied are free from defects in material and workmanship for a period of five (5) years from the date of supply. All fiber optic bulk cables are UL profiled and every single cable is 100% tested.

Q2: Is it possible to customize our brand information on your fiber cable?
A: Yes, we can print your brand name onto our cable jacket and 1KM total cable length is requested.

Q3: Can you do 3D interferometer test?
A: Yes, we do the 3D test per our customer's request, we can have the pass rate over 90% and even 100% if necessary.

Q4: What is your MOQ of your products?
A: We only have MOQ for some special customized cable order, we request 1km as the total length of the bulk cable, you may consider stock the bulk cable with us for your urgent order production.

Q5: Are free samples available from you?
A: Yes, we are always happy to offer the free samples for all of our customers' projects provided that the total cost is under 50 US dollars.

Q6: Do you accept OEM and ODM orders?
A: Absolutely yes, we have been doing OEM services since we start in this business, and for every single label, printing, bag and carton design, we always treat it seriously and do it nicely. Our engineers can help you with your current design and even can open the new tooling for your specific project.