



## 1U 19inch Fixed Fiber Optic Patch Panels Loaded With 24 LC Duplex Single Mode Adapters

Our Product Introduction

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### Basic Information

- Place of Origin: Shenzhen, China
- Brand Name: FIBERMANIA
- Certification: CE, RoHS
- Model Number: FPP-24LCSL-1U-F
- Minimum Order Quantity: 10 Pieces
- Price: Negotiable
- Packaging Details: PE Bag+Carton
- Payment Terms: T/T, Western Union, L/C
- Supply Ability: 1000 Pieces



### Product Specification

- Specification: 1U 19inch
- Fiber Count: 24
- Product Type: Fixed
- Cable Entry Direction: Rear Entry
- Material: 1.0mm Steel
- Dimensions (HxWxD): 44.5x431.8x254mm
- Capacity: 24 X LC Duplex Ports
- Color: Black
- Highlight: **1U 19inch Fiber Optic Patch Panels, Fixed Fiber Optic Patch Panels, 1U Fiber Patch Panel**



### More Images



## Product Description

### 1U 19inch Fixed Fiber Optic Patch Panel Loaded With 24 LC Duplex Single Mode Adapters

Fiber optic patch panel is also called fiber distribution panel. Its main function is to terminate the fiber optic cable and provide connection access to the cable's individual fibers. Fiber patch panels are termination units, which are designed to provide a secure, organized chamber for housing connectors and splice units. Fiber patch panels are available in rack mounted or wall mounted. Both types can house, organize, manage and protect fiber optic cable, splices and connectors. Rack mount panels is usually 19" or 23" universal width. The height of patch panel can be 1u, 2u, 3u, 4u, 6u, etc. The opening of the optical fiber patch panels can be slidable or fixed or revolving. Wall mount patch panel is more customized, it can be any structure and dimension. And the patch panels can be used for indoor or outdoor application.

#### Features

1. High quality cold rolled sheet forming, electrostatic powder spraying technology, smooth surface, not east to rust.
2. High strength sheet metal, long-term using is not easy to deformation.
3. The edges of metal parts are designed with rounded corners to avoid damage to cables.
4. The bottom plate is designed with sliding design, for the patch panel already installed on the cabinet, the wiring can be adjusted without removing the patch panel.
5. Provide a protective connection between fiber optic cables and distribution pigtails
6. Insulate the metal component of the optical cable from the end shell of the optical cable and can easily lead to ground.
7. Provide space for the installation of optical cable terminals and storage of the remaining fiber,which is convenient for installation and operation.
8. The box with sufficient impact strength is fixed to facilliate installation in different occasions.
9. Various installation methods such as wall-mounted installation or direct placement in the channel can be selected.

#### Specifications

Fiber Capacity of panel	12-144 core(12 24 48 port usually)
Panel Connector	SC LC ST FC
Type	Sliding Fixed
Dimension	19" 1U/2U/3U/4U...
Material	Cold Rolled Steel or Aluminum
Storage Temperature	-45~+65°C
Thickness	1.0 1.2 mm
Accessories	Cable ties, mounting ear screws, and spiral wrap tube





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.

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