



FIBERMANIA

Shenzhen FiberMania Technology Co., Ltd.
optical-fibercables.com

Black Wall Mount Fiber Enclosure Holds 2 LGX Adapter Panels OEM packaging

Our Product Introduction

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Basic Information

- Place of Origin: Shenzhen, China
- Brand Name: FIBERMANIA
- Certification: CE, RoHS
- Model Number: FWE-12SC-BK
- 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

- Fiber Capacity: 12 X SC Single Fibers
- Product Type: Wall Mount Enclosures
- Capacity: 2 LGX Adapter Panels
- Coating: Electrostatic Polyester Powder Coat Paint
- Cable Entry Direction: Rear Entry
- Material: 1.6mm Gauge Steel
- Dimensions (HxWxD): 152x305x140mm
- Color: Black
- Highlight: **Black Wall Mount Fiber Enclosure,
OEM Wall Mount Fiber Enclosure,
RoHS Wall Mount Enclosures**



Product Description

Wall Mount Fiber Enclosure Holds 2 LGX Adapter Panels Black

The wall-mounted fiber enclosure is a specially designed device intended for vertical installation, primarily used for storing, protecting, and managing fiber optic cables. This enclosure is particularly well-suited for environments with limited space, such as communication rooms, main cross-connects, and other areas that require efficient fiber management. Typically constructed from durable materials, the wall-mounted fiber enclosure effectively prevents external environmental factors from affecting the fiber, ensuring stability and safety in connections. Its features include support for various fiber adapters, flexible fiber management solutions, and excellent weather resistance. The enclosure can accommodate multiple fiber connection points, allowing users to expand and maintain their systems as needed. Widely used in FTTH (Fiber to the Home), FTTB (Fiber to the Building), and other communication networks, this enclosure provides an efficient solution for fiber management in residential, commercial, and industrial settings.

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.

Application

1. Sliding rack mount patch panel integrates the 3 functions of fiber fusion, storage and distribution.
2. It's used widely in local end main cable net of fiber optic communication area. And suitable for the FTTB, FTTH system.

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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