

4 port FTTH Faceplate / Rosette Box

Product Drawing



Product Description

4 port FTTH Faceplate / Rosette Box is a device used to terminate and distribute fiber optic cables in indoor settings. The faceplate is typically mounted on a wall and provides a convenient and organized way to connect fiber optic cables to equipment such as network switches, routers, and patch panels.

The faceplate typically has four ports, each of which is designed to accept a fiber optic connector. The ports may be configured as simplex (one fiber per port) or duplex (two fibers per port) depending on the specific application.

The faceplate may be made from a variety of materials including plastic, metal, or a combination of both. The front of the faceplate typically has a removable cover that provides access to the fiber optic ports. The cover may be hinged or snap-on and is designed to protect the ports from dust and other contaminants when not in use.

The internal structure of the faceplate may include fiber optic adapters, splice trays, or other components that help to terminate and organize the fiber optic cables. The faceplate may also include labeling or color coding to help identify the different ports and fiber optic cable connections.

Overall, the indoor wall-mounted 4 port fiber optic wall socket mini fiber faceplate provides a convenient and organized way to terminate and distribute fiber optic cables in indoor settings, making it an essential component of many fiber optic networks.

Product features

- Water-proof design with IP-45 Protection level.
- High quality industrial anti-aging ABS plastic material.
- 4/8 port cable entrance for drop cable or patch cable.
- Fiber adapter can be installed in the rosette for patching.
- Double-layer design for easy installation and maintenance.
- Four cable entry, available from the top, bottom, right side into the line, easy to choose routing.
- Single-core, dual-core fiber adapter can choose.



- With dust-proof device to prevent dust.
- With a logo bar, easy to manage number and maintain.

Application

The telecommunication network, metropolitan area network, optical fiber communication system.

Optical testing equipment/instrument.

CATV optical fiber, optical fiber sensor.

Optical fiber broadband access network, FTTH optical fiber. Optical fiber distribution frame, frame type and wall type optical fiber distribution unit.

Technical Specifications

Product Parameters

Project	Technical indicators
Product name	4 port FTTH Faceplate / Rosette Box
Material	ABS
Pigtail	4 SC / 8 LC
Adaptor	4 SC SX / 4 LC DX
Output	2
Size	100*80*32 mm
Max Capacity	SC Simplex 4 Cores/LC Duplex 8 Cores