Wall Mounted Terminal Box

Quick Details:
Place of Origin: Shenzhen, China (Mainland);
Brand Name: OPTICO;
Model Number: Fiber Optic Terminal Box;
Product name: fiber optic terminal box;
Application: FTTH FTTB FTTX Network;
Color: Black;
Material: pure iron;
Type: SC/ST;
Port: 4/8/12/24/48/96;
details: 4 port wall mount distribution box;
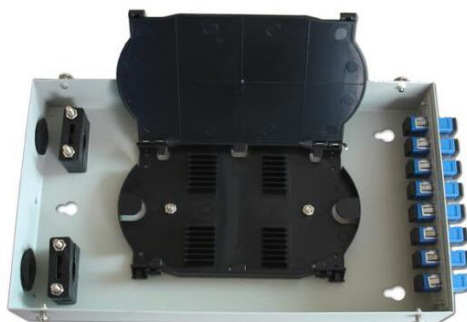Certification: ISO9001:2008;
warranty: 5 years;

Packaging Details: 1pcs/inner box; suitable quantity per carton box;
Delivery Time: 1-3 days after payment;

Fiber Optical Terminal Box

The fiber optic terminal box is the end connector of a fiber optic cable. Its one end is an optical fiber cable and the other is a fiber pigtail. It is equivalent to a device that splits a fiber optic cable into single optical fibers. The user optical cable terminal box installed on the wall provides the function of welding optical fibers and optical fibers, welding optical fibers and pigtails, and transferring of optical connectors. It also provides mechanical protection and environmental protection for optical fibers and their components, and allows proper inspections to maintain the highest standards of fiber management.

Wall Mounted Terminal Box For FTTH Fiber Optic Termination Box

Features of Wall Mounted Terminal Box:

Termination boxes are suitable for jointing fiber with fiber pigtail and protecting fiber optic splices and helping to distribute

The terminal boxes are divided into a wall-mounting type, a fixed (rack-mounting) and flexible (drawing-out, pushing into) type terminal box, which mainly are used in telecommunication equipment room and network equipment room

The terminal box is made of quality metal, the material has excellent mechanical strength

It is of nice shape and appearance with electro-static spray painting

The maximum volume is 8 cores, each tray can be drawing out, the internal storage structure allows storing fiber and fiber pigtail, as well as storing excess active connector of fiber pigtail therefore it is easy for capacity expansion.

Wall Mounted Terminal Box Main Technical Indexes:

Working temperature range:-5°C to 40°C;

Humidity: below 85% RH (30);

Pressure: 70 to 106kPa;

Working wavelength: 850, 1,310, 1,550nm;

Rank mount, wall mount suitable for simplex and duplex different adapter;

Capacity: 8 splices;

19 or 21 inches, 1U standard installation;

Operating our of the patch panel;

Several adapters can be installed: FC, SC, ST, LC;

Suitable for ribbon and bunchy fiber cable;

Product Characteristics:

1.Provide a protective connection between fiber optic cable and wiring pigtail;

2. Insulate the optical cable metal components from the cable end housing and easily lead to ground;

3. Providing the installation of optical fiber cable terminals and the storage space of the end optical fiber for easy installation and operation;

4. The box body with enough anti-impact strength is fixed to facilitate installation in different occasions;

5. Installation methods optional for wall mounting or direct placement in the channel etc.;

Shipping Ways:

Company Pictures: