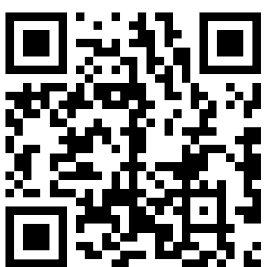


FAT-131 Optical Fiber Distribution Box Specifications

Version:1.0



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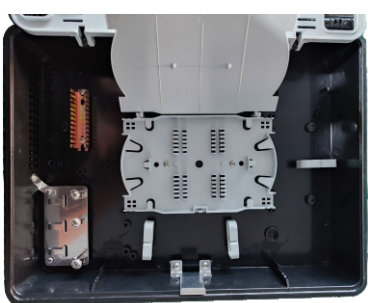
FAT -131 type fiber optic distribution box specifications

FAT-131 type optical fiber distribution box is used in the terminal access link of FTTH optical fiber to the access system. It is an ideal supporting equipment for wiring between optical nodes and terminal equipment in optical fiber transmission networks. It has the ability to support optical fiber storage. It has the function of flexible scheduling of light splitting and wiring. The protection level of this product reaches Ip65, and is suitable for outdoor pole and wall-mounted installation. The maximum capacity 24 core, You can install 4pcs 1 : 8 or 2pcs 1 : 16 or 1pcs 1 : 32 PLC miniature optical splitters as needed, It has 3pcs input main cable ports and 32pcs drop cable ports. If necessary, and use fiber optic quick connectors to lead out fiber optic cables.



Reliable sealing

The input and output cable ports are sealed with silicone sealing rings. the cable ports are tightened by the nut screws, the sealing performance will be better.



Modular design

Optical fiber splicing trays and storage tray adopt a friendly modular structure design.

Supports coiled storage of optical fibers with loose tubes, and the bending radius of the optical fiber is greater than 30 mm.



Powerful Features

Supports splicing, splitting, wiring, branching, pass-through inventory of optical cables.

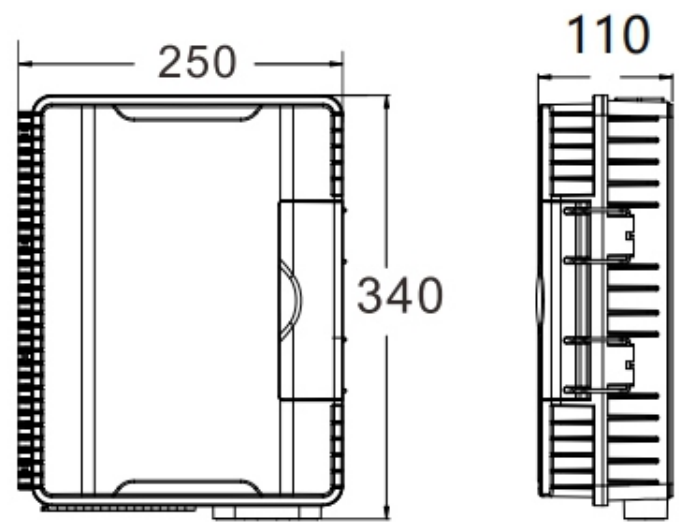
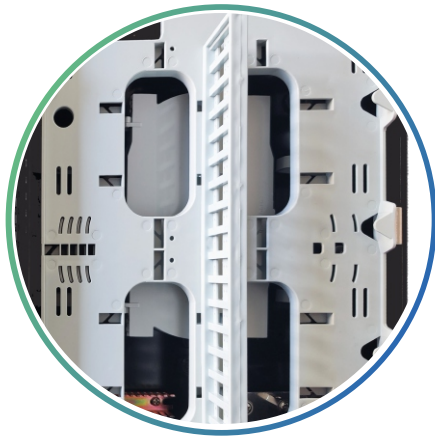
Supports wall-mounting and pole installation.

Through the grounding device and grounding wire, the metal parts inside the distribution box are supported to be grounded.

Excellent practicability

The fiber distribution box shell is made of modified PC+ABS material, and the internal metal parts are made of high-quality steel plate materials. It can meet the service life of more than 20 years (depending on the environment), and has good impact resistance and resistance. Corrosion properties.

FAT -131 type fiber optic distribution box specifications



Product specifications

Maximum capacity	24 cores
Capacity of each splice tray	24 core/tray
Maximum number of splice trays	max 1 pcs
Number of optical cable entrance and exit tubes	3 main cable ports, 32 drop cable ports

Ordering Guide



Product number
FAT-131



Product size
250*340*110mm



Product weight
kg



Qty/CTN
10 set









Inner carton size
360*290*130mm



Outer carton size
600*380*700mm

Accessories information


Standard accessories

1. Key		5. Wall mounting kit	
2. Heat shrinkable protective sleeve		6. Nylon tie	
3. Bare fiber protection tube		7. Hose clamps	
4. Users' manual			

To the future together.

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