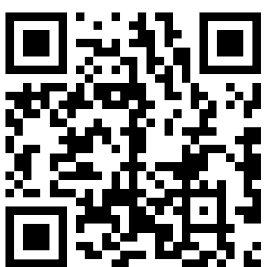


FAT-126 Optical Fiber Distribution Box Specifications

Version:1.0



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FAT -126 type fiber optic distribution box specifications

FAT-126 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 aerial-mounted and wall-mounted installation. You can install 2 pcs 1 : 2 or 1 : 4 or 1 : 8 PLC miniature splitters as needed. The maximum capacity 36 core, it can hold one oval cable, two branch cables, and a maximum of 16 drop cables. If necessary, you can also install 16 SC adapters, 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 trays 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.

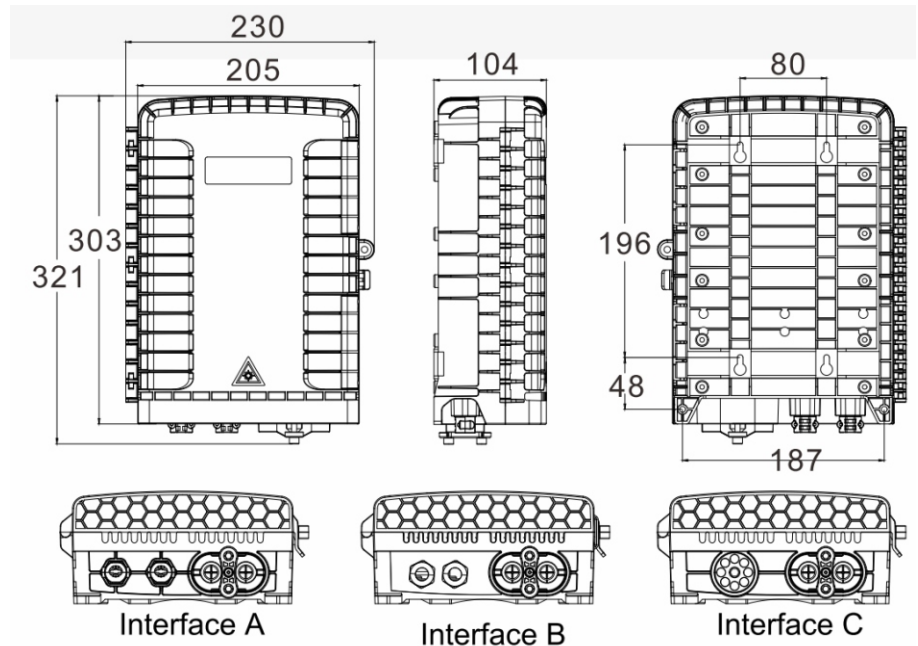
Supports pole and aerial-mounted and wall-mounted installation. Through the grounding device and grounding wire, the metal parts inside the distribution box are supported to be grounded.

Excellent practicability









The fiber distribution box shell is made of modified PP+GF 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 -126 type fiber optic distribution box specifications



Product specifications	Splicing tray A	Splicing tray B
Maximum capacity	36 cores	4 cores
Capacity of each splice tray	36core/tray	4core/tray
Maximum number of splice trays	max 1pcs	max 1pcs
Number of optical cable entrance and exit tubes	1 oval pod, 2 branch ports, 16 drop cable ports	

Ordering Guide | Accessories information


-  Product number
FAT-126
-  Product size
321*230*104mm
-  Product weight
2.1kg
-  Qty/CTN
10 set
-  Inner carton size
340*245*140mm
-  Outer carton size
510*360*750mm

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

To the future together.

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