

FAT-117 Optical Fiber Distribution Box Specifications

Version:1.0



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FAT-117 type fiber optic distribution box specifications

FAT-117 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. You can install a miniature optical splitter as needed. The maximum capacity 1 core, It has 2 pcs input/output optical cable ports. Meantime, It can install an 1 pcs SC adapter and use an optical fiber quick connector to lead out the fiber optic cable.



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 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

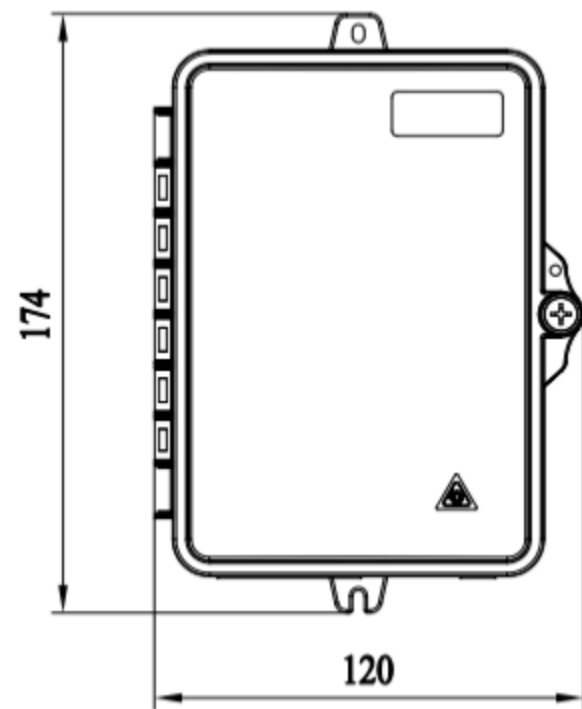
Supports splicing, splitting, wiring, branching, splicing and pass-through inventory of optical cables. Supports wall-mounting and pole installation. Through the grounding device and grounding wire, the metal parts inside the joint box are supported to be grounded.

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.



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Product specifications

Maximum capacity	1cores
Capacity of each splice tray	core/tray
Maximum number of splice trays	max pcs
Number of optical cable entrance and exit tubes	2 main cable ports

Ordering Guide

Accessories information


	Product number FAT-117
	Product size 174*120*31mm
	Product weight 0.174kg
	Qty/CTN 50 set
	Inner carton size 123*32*180mm
	Outer carton size 390*315*350mm

Standard accessories			
1. Nylon tie		3. Wall mounting kit	
2. Heat shrinkable protective sleeve		4. Key	

To the future together.

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