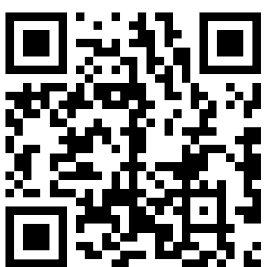
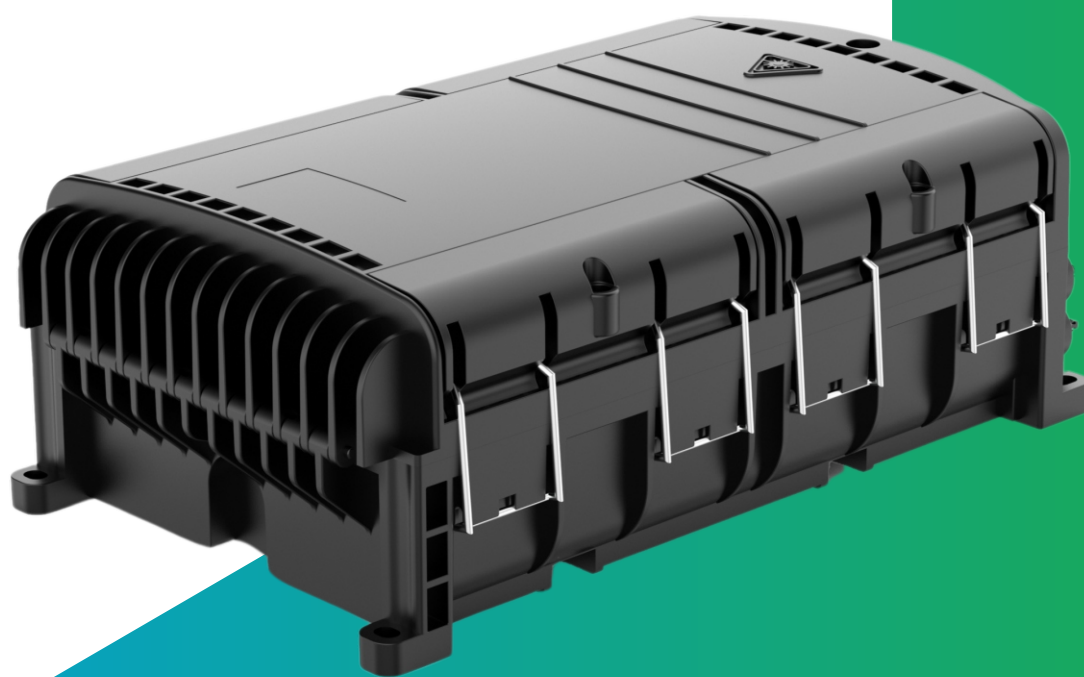


# FAT-136 Optical Fiber Distribution Box Specifications

Version:1.0



View website



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# FAT-136 type fiber optic distribution box specifications

FAT-136 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 IP68, and is suitable for outdoor pole and wall-mounted installation. You can install 2 pcs 1 : 8 PLC miniature splitters as needed. The maximum capacity 96 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 drop 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. The number of splicing trays can be increased or reduced according to capacity to meet the needs of different users. Supports coiled storage of optical fibers with loose tubes, and the bending radius of the optical fiber is greater than 30 mm.



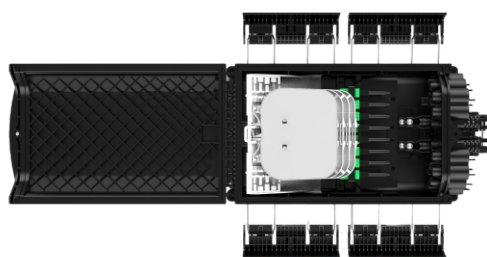
## Powerful Features

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

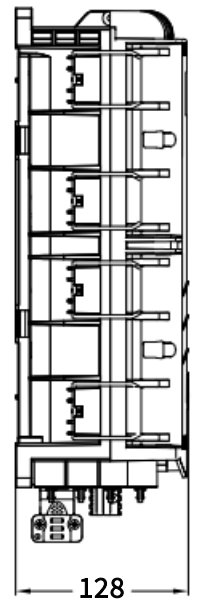
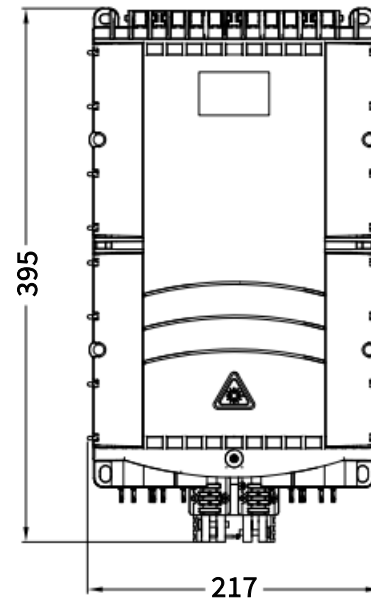
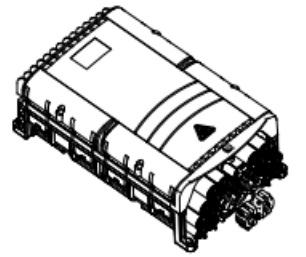
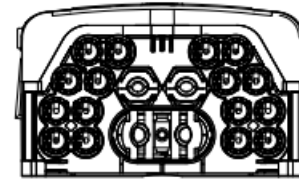
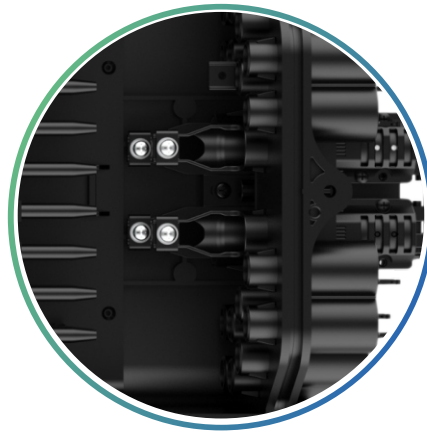
Supports wall-mounting and pole-mounting. Through the grounding device and grounding wire, the metal parts inside the distribution box are supported to be grounded.

## 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-136 type fiber optic distribution box specifications



## Product specifications

Maximum capacity	96 cores
Capacity of each splice tray	12-24 core/tray
Maximum number of splice trays	max 4 pcs
Number of optical cable entrance and exit tubes	1 oval port 2 branch ports 16 drop cable ports

## Ordering Guide

## Accessories information



Product number  
FAT-136



Product size  
395\*217\*128mm



Product weight  
2.59kg



Qty/CTN  
4 set





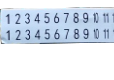



Inner carton size  
420\*240\*150mm



Outer carton size  
460\*520\*330mm


### Standard accessories

1. Nylon tie		4. Wall mounting kit	
2. Heat shrinkable protective sleeve		5. Metal parts	
3. Number paper		6. Plastic	

# To the future together.

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