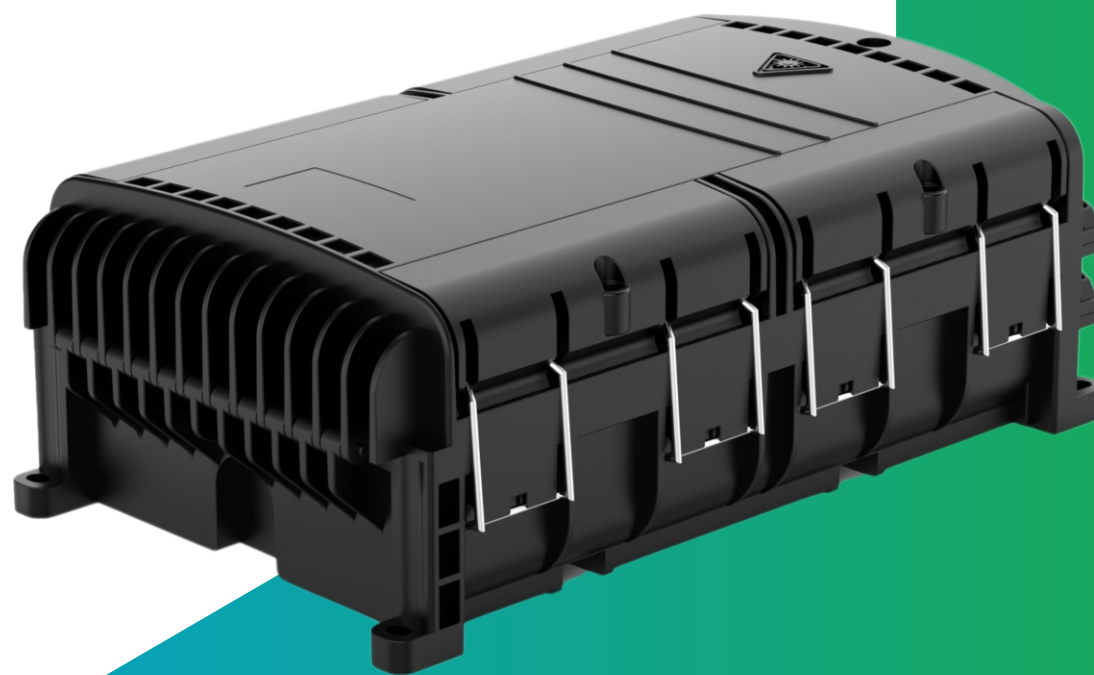# FAT-135 Optical Fiber Distribution Box Specifications

Version:1.0

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FAT-135 type fiber optic distribution box specifications

FAT-135 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. The maximum capacity 192 core, it can hold one uncut cable, 8pcs branch cables, and use an optical fiber quick connector to drop cable.

IP68

IK10

Reliable sealing

The input and output cable ports are sealed with silicone sealing rings. Use screws or nuts to compress and tighten Quick installation can be achieved, and the shell is sealed with silicone sealing strips, resulting in better overall sealing performance.

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.
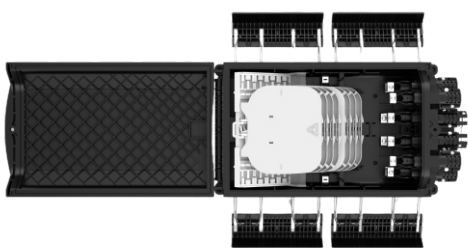
Powerful Features

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

Excellent practicabilit

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.

To the future together

FAT-135 type fiber optic distribution box specifications

395

217

128
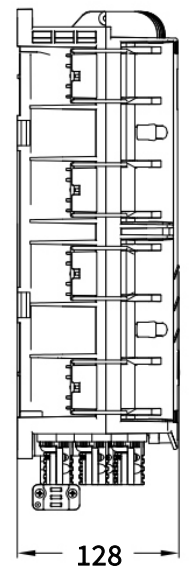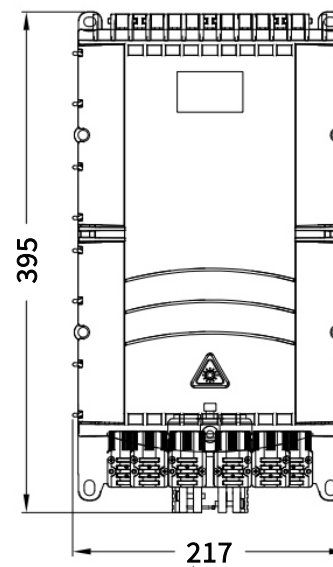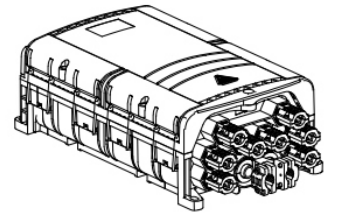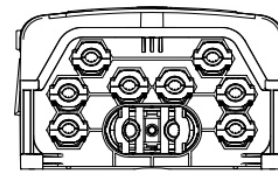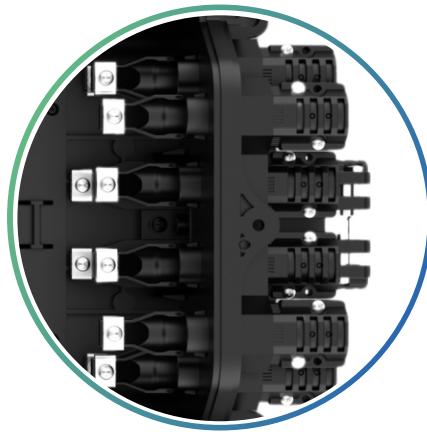
Product specifications

Maximum capacity	192 cores
Capacity of each splice tray	24 core/tray
Maximum number of splice trays	max 8 pcs
Number of optical cable entrance and exit tubes	1 oval port 8 branch ports

Ordering Guide | Accessories information

Product number
FAT-135

Product size
395*217*128mm

Product weight
2.75kg

Qty/CTN
4 set
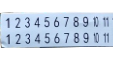
Inner carton size
420*240*150mm

Outer carton size
460*520*330mm

Standard accessories			
1.Nylon tie		4.Wall mounting kit	
2. Heat shrinkable protective sleeve		5 .Housing limit piece	
3.Number paper		6. Quick insertion unlocking component	

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