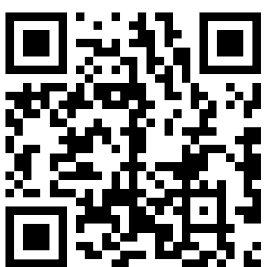# GP-8A Optical Fiber Distribution Box Specifications

Version:1.0

View website   Download CN ver

GP-8A type fiber optic distribution box specifications

GP-8A 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 1pcs 1 8 PLC miniature splitters as needed.The maximum capacity 8 core, It has 1pcs input optical cable ports and 8pcs drop cable ports. Meantime, It can install an 8pcs SC/DLC adapter .and use an optical fiber quick connector to lead out the fiber optic cable.

IP65   IK08

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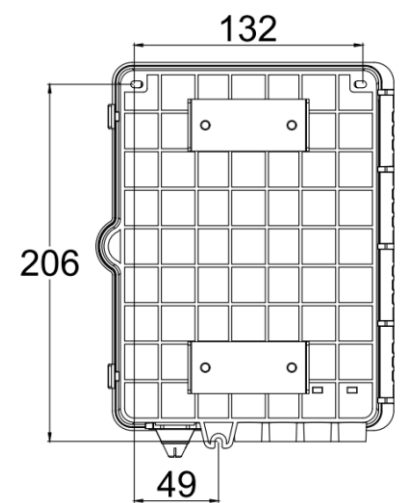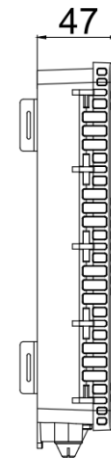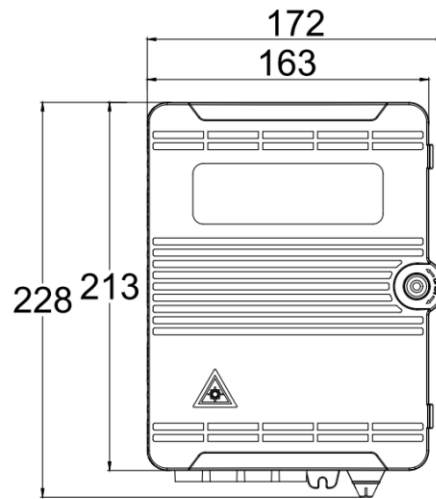Through the grounding device and grounding wire,the metal parts inside the distribution box are supported to be grounded.

Excellent practicabilit

The fiber distribution box shell is made of modified 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.

To the future together

Product specifications

Maximum capacity	8 cores
Capacity of each splice tray	8 core/tray
Maximum number of splice trays	max 1 pcs
Number of optical cable entrance and exit tubes	1 main cable ports,8 drop cable ports

Ordering Guide | Accessories information

Product number
GP-8A

Product size
228*172*47mm

Product weight
0.5kg

Qty/CTN
40 set

Inner carton size
240*180*55mm

Outer carton size
500*385*620mm

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

To the future together

www.ztong.com

To the future together.