Fiber Optics Distribution Box

Overview

Plastic FTTH Fiber Optic Termination Box 16 cores, a newly developed box for application of FTTH,outdoor or indoor application. The box is with smaller size and light and compact, especially suitable for protective connection of

fiber cables and pigtails in FTTH.

Used as a termination point for the feeder cable to connect with drop cable in FTTx communication network system. The fiber splicing, splitting, distribution can be done in this box, and meanwhile it provides solid protection and management for the FTTx network building.

Features

- PP material used ensures the body strong and light..
- Wet-proof, water-proof, dust-proof, anti-aging
- Easy installations: Ready for wall mount – installation kits provided
- Space saving: Double-layer design for easier installation and maintenances
- Protection level up to IP65
- Cabinet can be installed by the way of wall-mounted or poled-mounted, suitable for both indoor and outdoor uses.
- Distribution panel can be flipped up, feeder cable can be placed in a cup-joint way, easy for maintenance and installation.

Dimensions and Capability

Adapter Capacity	LC Duplex	SC Simplex
	2	2
Number of Cable Entrance	Max Diameter 12mm*Q1	
Number of Cable Exit	Max Diameter 12mm*Q1	
Weight	0.32 KG	
Optional Accessories	Adapters, Pigtails, Heat Shrink Tubes	
Installation	Wall-Mounted or Pole-Mounting	

Operation Conditions

Temperature	-40℃ -- 60℃
Humidity	93% at 40℃
Air Pressure	62kPa – 101kPa

Shipping Information

Package Contents	Distribution box, 1 unit; Keys for lock, 2 keys Wall mount installation accessories, 1 set
Material	Carton box
Weight	0.52 KG
Lead Time	10-15 working days normally