

Outdoor Fiber Optics Distribution Box

Overview

Optical distribution box is 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

- PC+ABS 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
- Easy installations: Ready for wall mount – installation kits provided.
- Protection level up to IP55
- 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.
- Cable, pigtails, patch cords are running through own path without disturbing each other, cassette type SC adapt or installation, easy maintenance....

Dimensions and Capability		
Adapter Capacity	LC Duplex	SC Simplex
	4	4
Number of Cable Entrance	Max Diameter 14mm*Q1	
Number of Cable Exit	Up to 4 Drop Cables	
Weight	0.32 KG	
Optional Accessories	Adapters, Pigtails, Heat Shrink Tubes	
Installation	Wall-Mounted or Pole-Mounting	

Operation Conditions

Temperature	-40°C -- 60°C
Humidity	93% at 40°C
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	0.82 KG
Lead Time	10-15 working days normally