Fiber Optics Distribution Box

FDB-24C

Overview

EFON FDB-24C 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 IP68
- 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....

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Dimensions and Capability		
Dimensions (W*H*D)	388mm*242mm*128mm	
Adapter Capacity	SC 24; PLC 24	
Number of Cable Entrance/Exit	2/24	
Optional Accessories	Adapters, Pigtails	
Insertion loss	≪0.2dB	
UPC return loss	≥50dB	
APC return los	≥60dB	
Life of insertion and extraction	>1000 times	
Weight	1.7KG	
Max diameter of entry cable	16 mm	

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	
Package Dimensions(W*H*D)	390mm*250mm*130mm	
Material	Carton box	
Weight	3.6KG	
Lead Time	10-15 working days normally	

Part Details



