Fiber Optics Distribution Box

FDB-8E

Overview

EFON FDB-8E 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.

2 Input Ports

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....

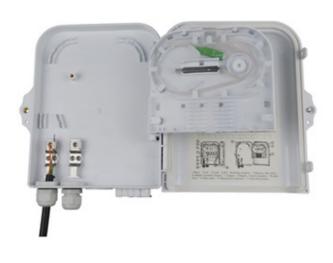


3 Input Ports

Dimensions and Capability	
Dimensions (W*H*D)	225mm*180mm*48mm
Adapter Capacity	SC 8; LC 16; PLC 8.
Number of Cable Entrance/Exit	2/8 , 3/8
Optional Accessories	Adapters, Pigtails
Insertion loss	≤0.2dB
UPC return loss	≥50dB
APC return los	≥60dB
Life of insertion and extraction	>1000 times
Weight	0.56KG
Max diameter of entry cable	15 mm
Operation Conditions	
Temperature	-40℃ 60℃
Humidity	93% at 40 $^{\circ}\!$
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)	260mm*200mm*70mm
Material	Carton box
Weight	0.66KG
Lead Time	10-15 working days normally

Part Details





2 Input Ports





3 Input Ports