Fiber Optic Wall Mount Outlet

FWT-2D

Overview

This mini style distribution box is widely applied in the FTTX network to connect drop cable and ONU devices through fiber port. It supports splicing, distribution, mechanica connection and wall mounted installation. The capacity of this box can be 1 core, 2 cores.

Features

- ABS material used ensures the body strong and light.
- Easy installations: Mount on wall or just put on the ground.
- Splicing tray can be removed when needed or during the installation for the convenient operation and installation;
- Adapter slots adopted – No screws needed for installing adapters.
- Plug fiber with no need to open the shell, easily accessible fiber operation.
- Double-layer design for easier installation and maintenances:
    - ◇ Upper layer for splicing.
    - ◇ Lower layer for distribution.
- Cable fixing units provided for fixing the input optical cable.

Dimensions and Capability

Dimensions (W*H*D)	105*82.5*22.5 mm
Adapter Capacity	Accommodates 4 fibers with LC adapters; 2 fibers with SC adapters
Number of Cable Entrance/Exit	Up to 4
Pigtail	G652D Φ0.9mm, 0.5m or as per request
Drop Cable(flat)	Indoor flat drop cable 2 x 3mm
Drop Cable(round)	Φ5mm～Φ10mm
Curvature Radius	≥15mm
Optional Accessories	Adapters, Pigtails, Heat Shrink Tubes

Operation Conditions

Temperature	-5℃ -- 60℃
Humidity	90% at 30℃
Air Pressure	70kPa – 106kPa

Shipping Information

Package Contents	Mini terminal box, 1 unit; Wall mount installation accessories, 1 set
Package Dimensions(W*H*D)	111*88*27mm
Material	Carton box
Weight	88g
Lead Time	10-15 working days normally

Part Details