

Fiber Optics Distribution Box

Overview

This distribution box terminates up to 2 fiber optic cables, offers spaces for splitters and up to 48 fusions, allocates 32 SC adapters and working under both indoor and outdoor environments. It is a perfect cost-effective solution-provider in the FTTx networks.



Features

- Water-proof design for outdoor uses.
- Easy installations: Ready for wall mount and pole mount
- Ready for splitters: designed space for blade splitters.
- Double-layer design for easier installation and maintenances:
 - Upper layer for splitters and distribution
 - Lower layer for splicing
- Cable fixing units provided for fixing the outdoor optical cable.
- Protection Level: IP 55.
- Accommodates both cable glands as well as tie-wraps
- Lock provided for extra security.
- 6 Adapter-Parking-Slots
- Four cable entrances: each diameter \varnothing 24.5
- One cable exit: diameter \varnothing 40



Dimensions and Capability

Weight	1 KG
Adapter Capacity	32 PCs
Number of Cable Entrance/Exit	Max diameter 24 mm
Optional Accessories	Splitters, adapters, pigtails, splice trays, heat shrink tubes

Operation Conditions

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

Shipping Information

Package Contents	Terminal box, 1 unit; Keys for lock, 2 keys; Wall mount accessories: 1 set. Optional: fusion sleeves, pigtail protection tube, insulating tape, plastic strip, magic Velcro strip, and indoor cable sheath.
Material	Carton Box
Weight	1.3 KG
Lead Time	10-15 working days normally