

48 port Fiber Distribution Box

Product Drawing



Product Description

48 Port Fiber Distribution Box provides 16, 24, 32 or 48 SC ports in a traditional two-layer design - a rear splice area for cable slack and splice protection, and a front interconnect area for SC ports. The FDB-48 is suitable for indoor or outdoor FTTX applications that support up to 48 subscribers. It has a durable wall-mountable housing with a weatherproof gasket and weatherproof PG gland entry/exit ports. It easily accommodates 3 splitters, 24 splices and 24 SC ports.

Product features

- Indoor and outdoor applications (IP55 rated).
- Impact resistant plastic with an external draw latch.
- Wall-mountable or pole-mountable.
- Cable entry from top and bottom with six PG gland input ports and six PG gland output ports.
- Stackable splice trays for 96 mechanical or fusion splices.
- Swing tray design for easy access to all components.
- Cable clamps and fiber managers in the base.

Application

FTTH,CATV.

Local area networks.

Data communication networks.

Wall mounted for indoor and outdoor application,

Technical Specifications

Product Parameters

Project	Technical indicators
Product name	48 Port Fiber Distribution Box
Dimensions (length * width * height)	450mm*310mm*130mm
Weight	1 -2 kg
Adapter capacity	48 pieces
Protection Level	IP65
Applicable types	Tail fiber, micro splitter, plug-in splitter

Available Cable	Outdoor or Indoor Cable
Installation way	Wall Mounted or Pole Mountable

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