

CUSTOMER TRANSITION BOX



Multipurpose fiber optic distribution-termination box is used to provide a flexible platform to address the multitude of applications that exist in residential and commercial FTTx installations. Can be delivered with preinstalled SC or LC adapters.

Easy to install and is capable of being mounted directly to standard electrical junction boxes or directly to wall.

The box interior can be configured to address slack storage, splicing, cross-connect, hardened adapters applications or any combination.

The distribution box includes all the necessary accessories – parts for complete box installation.

Features

- Outdoor use
- Designed for Wall and pole mount applications
- Safety lock
- Available only for LC-SC adaptors (Up to 2 simplex SC or 2 duplex LS adaptors with SC footprint)
- IP55
- Accepts loose tubes and distribution cables
- Bend radius protection
- Rugged and durable construction for long term reliability (UV resistance)
- Resistance to vibration & shock
- Can accommodate up to 4 pieces 1x2 and 1x4 minitype PLC splitter
- Design for small volumes of fiber optic cables
- Sheath retention & central strength member termination system included
- ROHDS compliance



Technical general characteristics

- Dimensions 207 x 152 x 51.7mm (LxWxH)
- Color light grey
- 2 main ports, max. diameter 12mm
- Bending radius > 30 mm
- Triangle type locking mechanism
- One splice tray up to 4 fibers
- Maximum capacity of 4 heat shrink sleeves

According the international standards

- TIA/EIA 568C
- ISO/IEC 11801
- EN50173
- IEC 61754