

VOYGAR Outdoor, Waterproof, Wall mounted, FTTH Plastic Fibre Optical Cable Access Termination Box 8 CORE Capacity

Ref. TB65A208



This outdoor fibre optic distribution box terminates up to 2 fibre optic cables, offers space for splitters and up to 8 fusions, allocates 8 pcs of SC Simplex adapters or 8 pcs of LC duplex adapters and working under both indoor and outdoor environments. Fibre optic distribution box is a perfect cost-effective solution-provider in the FTTx networks.

Features

- ABS material used ensures the body strong and light.
- Water-proof design for outdoor uses.
- Easy installations: Ready for wall mount installation kits provided.
- Adapter slots used No screws and tools needed for installing adapters.
- Ready for splitters: designed space for adding splitters.
- Space saving: Double-layer design for easier installation and maintenances:
- Lower layer for splitters and over length fibre storage.
- Upper layer for splicing, cross-connecting and fibre distribution.
- Cable fixing units provided for fixing the outdoor optical cable.
- Protection Level: IP65.
- Accommodates both cable glands as well as tie-wraps
- Lock provided for extra security

Application

- Widely used in FTTH access network.
- Telecommunication Networks
- CATV Networks
- Data communications Networks
- Local Area Networks

FTTH distribution box Package includes:

- Terminal box, 1 unit
- Keys for lock, 2 keys
- Wall mount installation accessories, 1 set (optional)

Operation conditions

Temperatures: -40°C to +60°C
Compliance: RoHS, REACH

Dimensions

Height: 215 mm
Width: 220 mm
Depth: 55 mm
Weight: 0.45KG

Accommodates splitters and up to 8 SC simplex or 8 LC duplex adapters

Max allowance for entry cables: max diameter 16mm, up to 2 cables

Max allowance for exit cables: up to 8 simplex cables Cable Entry Points

Standards

TIA/EIA 568.C,
ISO/IEC 11801,
EN 50173,
IEC 60304,
IEC 61754,
EN 297-1
RoHS, REACH