Indoor/Outdoor Wall Mounted Type, IP65 FTTH Splitter Termination box



FTTH plastic distribution box, with insert-style splitters, suitable for outdoor, corridor or weak current silo, can be used for local cable or drop cable end and sub-distribution; also it can be used for protective connection of cable and layout pigtails, and fiber optic terminations of optic access network, with the advantage of light, small, convenience of transportation and installation, and capacity up to 32 cores.

Features

- Crafted from imported flame-retardant materials, it possesses durability against aging and exceptional UV resistance.
- It features an IP65-rated design, ensuring effective sealing with a pressed strip for excellent waterproof and dustproof capabilities.
- Equipped with a unique door lock mechanism using special screws and keys, it offers the flexibility of wall or pole mounting.
- An added convenience is the storage compartment for spare pigtails and drop cables, simplifying maintenance procedures.
- An exclusive lock mechanism is in place for securing drop cable outlets, enhancing overall safety.
- It boasts a two-layer structure: the lower layer for splicing and the upper layer for splitting and distribution. The installation plate can be flipped for ease of installation and operation.

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- It provides 2/4 standard slot positions for the insertion of splitters in 1:8, 1:16, or 1:32 configurations.

Specifications

Fiber radius of curvature	≥40mm
Splice tray additional loss	≤ 0.01dB
Temperature Range	- 10°C ~ + 60°C
Anti lateral pressure	≥2000N / 10 cm
Shock resistance	≥20N.m

Application

FTTX Systems
PON Networks
CATV Links
Optical Signal Distribution

Ordering information

WC650002	Wall Mounted Type, IP65 FTTH Splitter Termination box 1:2
WC650004	Wall Mounted Type, IP65 FTTH Splitter Termination box 1:4
WC650008	Wall Mounted Type, IP65 FTTH Splitter Termination box 1:8
WC650016	Wall Mounted Type, IP65 FTTH Splitter Termination box 1:16
WC650032	Wall Mounted Type, IP65 FTTH Splitter Termination box 1:32

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