

BOX FTTH

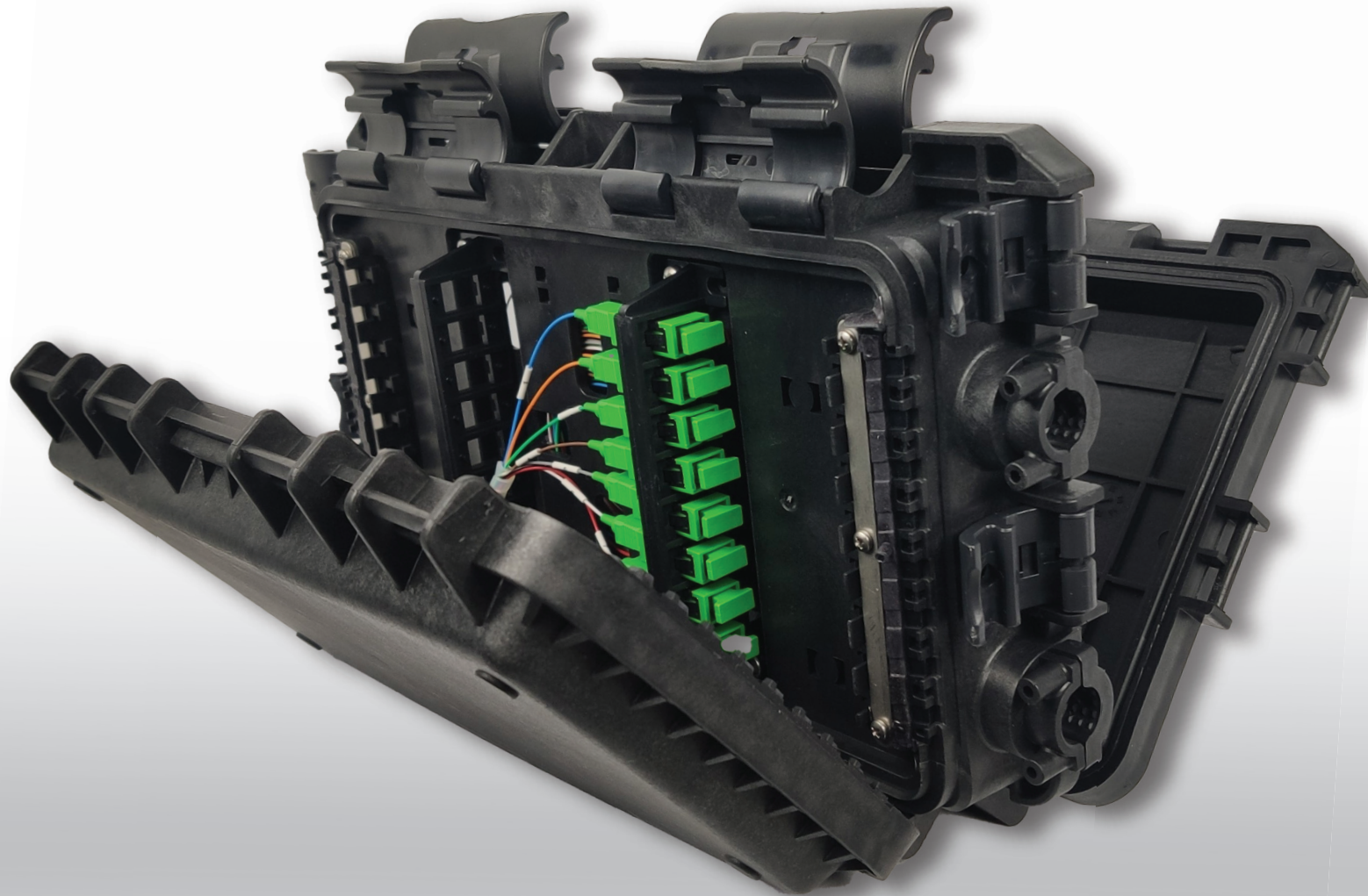


BY FIBER SYSTEM

PRODUCT MANUAL

8 CORE FTB OUTDOOR SPLITTER BOX FIBER OPTIC TERMINAL BOX

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Product Overview

Fiber optic distribution box also called fiber optic termination box, used as a termination wall or pole outlet for the feeder cable to connect with drop cable in FTTH application. All the optical fiber cable management is easily implemented in fiber optic termination boxes, which provide reliable protection and long life period of usage of FTTH networks.

The feeding optical fiber cable input in optical fiber box from the bottom. The branching drop wire or patch cords and pigtail cables connect with feeder cable by the SC fiber optical adaptor or splice protection sleeves, and then manage from optical termination box to the active or another passive optical equipment.

Fiber optic cable installation service includes IPC, Tension Clamp, Suspension Clamp, Anchor clamp, PG Clamp and aerial cable fittings, plastic dead end clamp, dead end clamp, metal tension clamp, plastic tension clamp. Tension clamp for figure 8 cable, suspension clamp for drop wire, Cable lugs and cable connector, wire connector, FTTH Flat Drop Wire Stripper, Fiber Optic Cleaver, Miller tools, Wire stripper and wire cutter, ADSS cable tension clamps, Fiber S type fixing part for fiber optic cabling.

Main Characteristics



- Protection Level: IP65.
- Water-proof design for outdoor uses, lock provided for extra security.resistance and dustproof,flame-retardant.
- Double-layer design for easier installation and maintenances
- Size: 383mm x 285mm x 170mm / Weight: 5.5kg
- Cable, pigtails, patch cords are running through own path without disturbing each other, cassette type SC adapter installation.

Technical Specifications

Material	Cold rolled steel for the box, ABS for the tray
Operating Temperature	-40°C~+60°C
Relative Humidity	<95%(+40°C)
Insulated resistance	≥2x10MΩ/500V(DC)
Capacity	Up to 8 FTTH drops, accommodate 1 piece 1x8 PLC splitter or 1piece 1X8PLC splitters and a vertical dome fusion splicer tray
Installation Method (in overstriking)	Floor Standing / wall mounted / pole mounted / rack mounted / corridor mounted / mounted in cabinet



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