



QUICK CONNECT FTTA TERMINAL BOX





The equipment is used as a termination point for the feeder cable to connect with the drop cable in the FTTx communication network system. Fiber splitting, distribution can be done in this box, no need to open the box with pre-connected connectors. Provides strong protection and management for the FTTx network building.

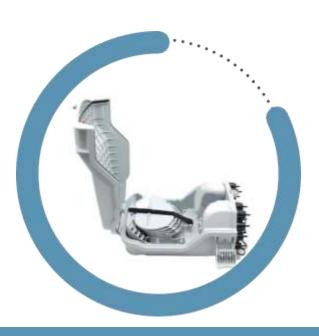
It is a mechanically sealed dome-style Fast Connect closure used on FTTx-ODN network access points.

It is a product with all input and output cables pre-connected, eliminating the need for fiber closure and splice opening.

All ports are equipped with hardened adapters.

Operators do not need to splice fibers or open boxes during ODN deployment, improving service provisioning efficiency and lowering total cost of operation.











PRODUCT INTRODUCTION:

The access terminal FTTA Fast Connect NAP provides 8 OR 16 ports with regular 1X8 and 1x16 PLC splitters.

The Fiber Access Termination Box can hold up to 48 fibers in 4 \times 12-fiber trays and up to 16 subscribers. It is used as a termination point for 1 ISP cable to connect 8 to 16 drop cables in the FTTx network system. The solution integrates the splicing, splitter, storage and management of fiber cables in a solid protection box.

SPECS:

- Completely closed structure.
- Material: PC + ABS, moisture-proof, waterproof, dust-proof, anti-aging, protection level up to IP67.
- Fastening for feeder cable and cable, fiber splicing, fixing, storage, distribution, all in one.
- Cable, pigtails and patch cords run through their own paths without disturbing each other, micro type PLC splitter installation, easy maintenance.
- Distribution panel can be flipped, power cord can be placed by expression port, easy to maintain and install.
- The box can be installed by means of wall mounting, pole mounting, or mounted on the antennas, suitable for both indoor and outdoor use.







FEATURES:

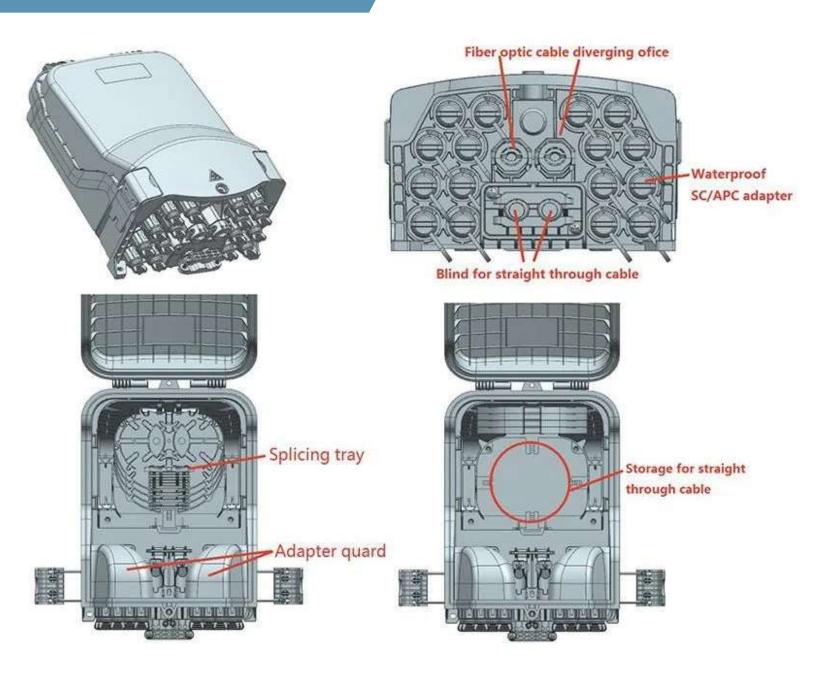
Material	PC+ABS	
Dimension (Photo 1) A*B*C(mm)	319*214*133mm	
Maximum capacity	48 fibers	
Splice tray	4 pcs (12 fibers/tray)	
Input cable diameter (mm)	uncut 8-14mm	
Cable diameter of branch hole (mm)	16mm	
Color	Gray	
Divider	2 piece mini splitter 1x8	
Waterproof Adapter	16 pieces	
Work temperature	`-40°C~ +85°C	
Ip classification	IP65	
RH	≤85%(+30°C)	
Atmospheric pressure	70KPa ~106KPa	
Installation size (pic 2)(mm)	D*E*F	52*166*166







PRODUCT DESCRIPTION:

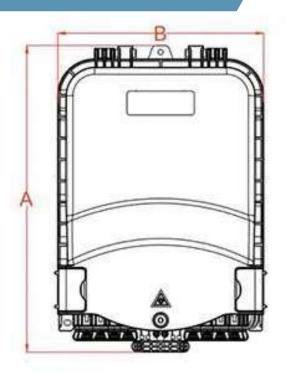


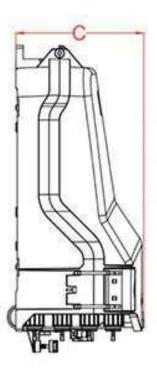


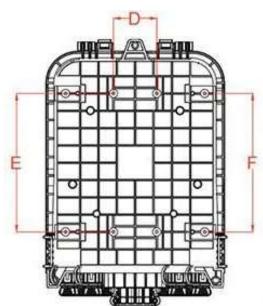


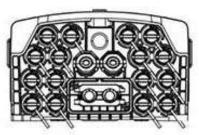


DIFFERENT VIEWS AND SIZES















FACILITY:

This NAP box supports wall mount and pole mount installation ways

1. Wall mounted installation

Drill 3 holes on the wall according to the installation size, put in the Φ 7.5*40 expansion bolt, put the box to match the holes, and use the bolt to fasten.



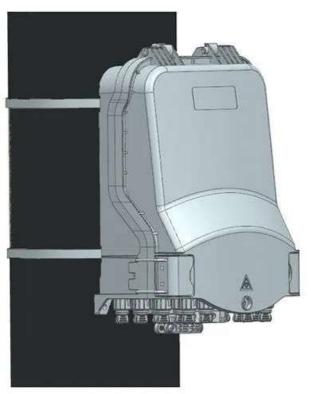


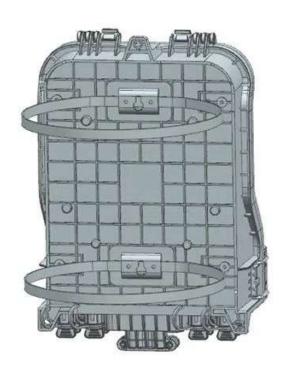




2.Pole mounted installation

Attach 1 set of pole ring to telecom pole





3. Aerial assembly:

Tie the two installed on the chassis of the top hung on the wire, and then screwed, prevent the box from falling.

