



**Better FTTx,  
Better Life.**

## FCST01131 Fiber Access Terminal Closure

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FCST01131-A/B



FCST01131-C/D



**FCST01131-A**



**FCST01131-B**



**FCST01131-C**



**FCST01131-D**

## Product Overview

FCST01131 Fiber Access Terminal Closure is used as a termination point for the feeder cable to connect with drop cable in FTTx communication network system. The fiber splicing, splitting, and distribution is done in this box, and meanwhile it provides solid protection and management for FTTx network

## Product Advantages

- Fiber routing is reasonable.
- Suitable for indoor or outdoor ,wall-mounted , pole installation.
- cable sealing terminations use **gel-sealing technology** instead of Plain rubber seal.

## FCST01131 FIBER ACCESS TERMINAL CLOSURE

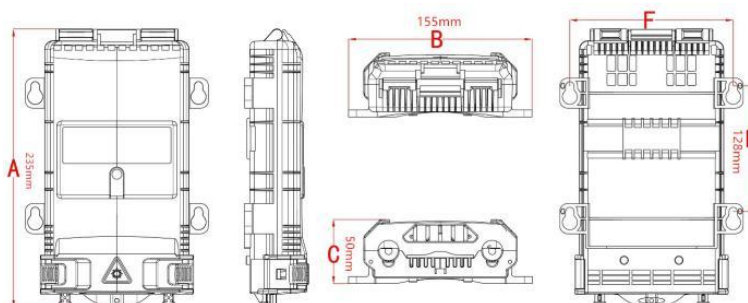
- Clamping for feeder cable and drop cable, fiber splicing, fixation, storage, distribution...etc all in one.
- Built-in Stacked splice tray, easy for open, the splice tray can be taken down, easy for installation and maintenance.
- Made of high quality engineer plastic material (PP), Good mechanical strength, Elegant appearance, sturdiness and durability.

## Product Specifications

| Construction                  | Description  |
|-------------------------------|--|
| <b>Max. Capacity</b>          | 8Cores   |
| <b>Material</b>               | PP   |
| <b>Dimension (mm)</b>         | FCST01131-A/B:155*235*50<br>FCST01131-C:156*232*53.2<br>FCST01131-D:156*185*53.5 |
| <b>Inlets/Outlets</b>         | 2/8  |
| <b>Installation</b>           | Pole-mounting/Wall-mounted   |
| <b>Net Weight(g)</b>          | 470  |
| <b>Protection Level</b>       | IP65   |
| <b>Optional Accessories</b>   | Pigtail, Adapter   |
| <b>Input Cable Method</b>     | Cutting  |
| <b>PLC Splitter Available</b> | Yes  |
| <b>PLC Splitter Type</b>      | Tube splitter  |

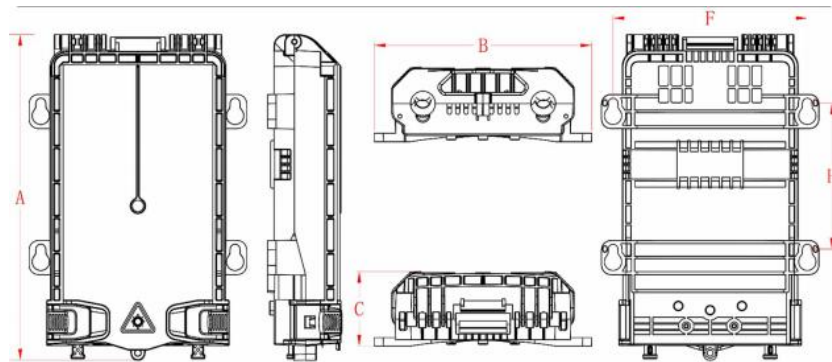
## Product Structure

**A: 235mm**  
**B: 155mm**  
**C: 50mm**  
**H: 128mm**  
**F: 104mm**



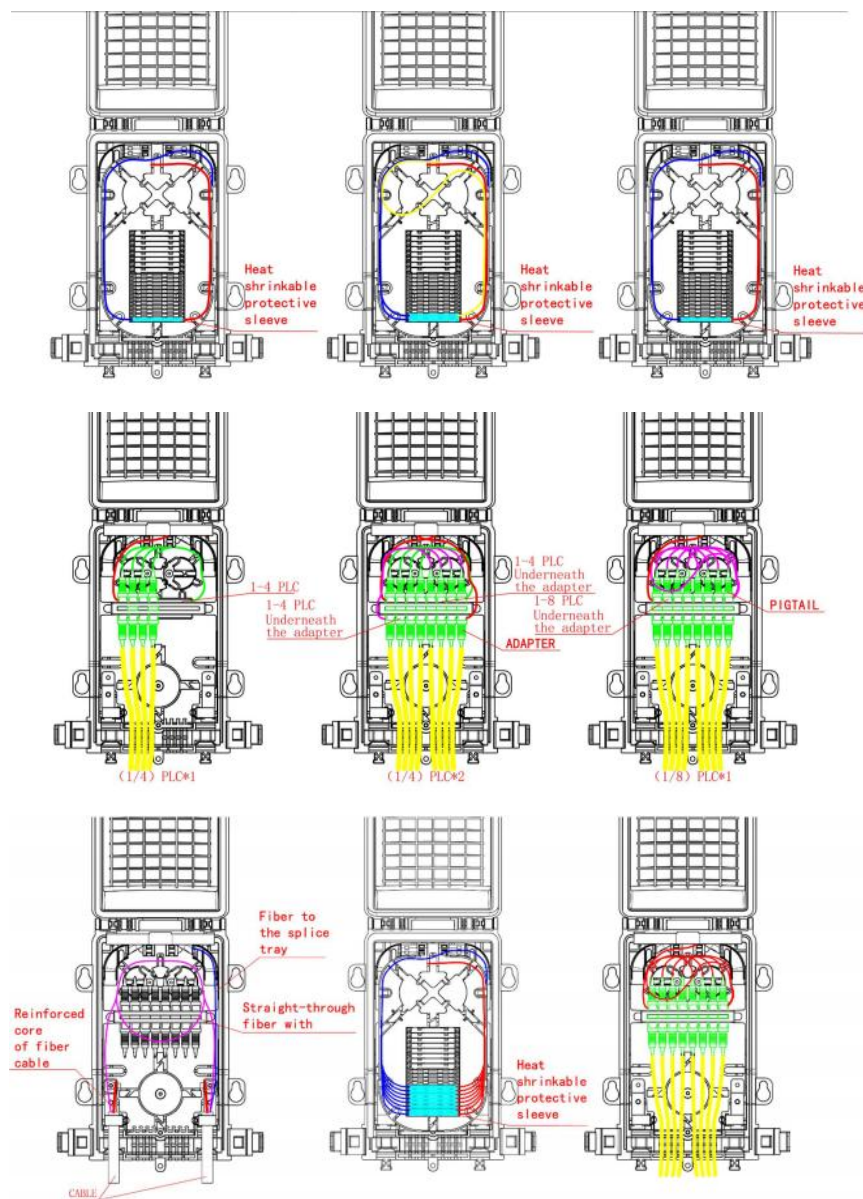
FCST01131-A/FCST01131-B

A: 232mm  
B: 156mm  
C: 53.2mm  
H: 139.2mm  
F: 104mm



FCST01131-C

## Fiber Routing Diagram



## Accessories List

| No. | Name                   | Qty  |
|-----|------------------------|--|
| 1   | Expansion screw        | 1pcs                                       |
| 2   | protect tube           | 2pcs                                       |
| 3   | Greaseproof paper      | 1pcs                                       |
| 4   | Inlets/Outlets plug    | Inlets: 2pcs<br>Outlets: 8pcs              |
| 5   | Plastic ring           | 12pcs                                      |
| 6   | nylon tie              | FCST01131-A/B:18pcs<br>FCST01131-C/D:10pcs |
| 7   | heat-shrinkable sleeve | FCST01131-A:8pcs<br>FCST01131-B/C/D:24pcs  |



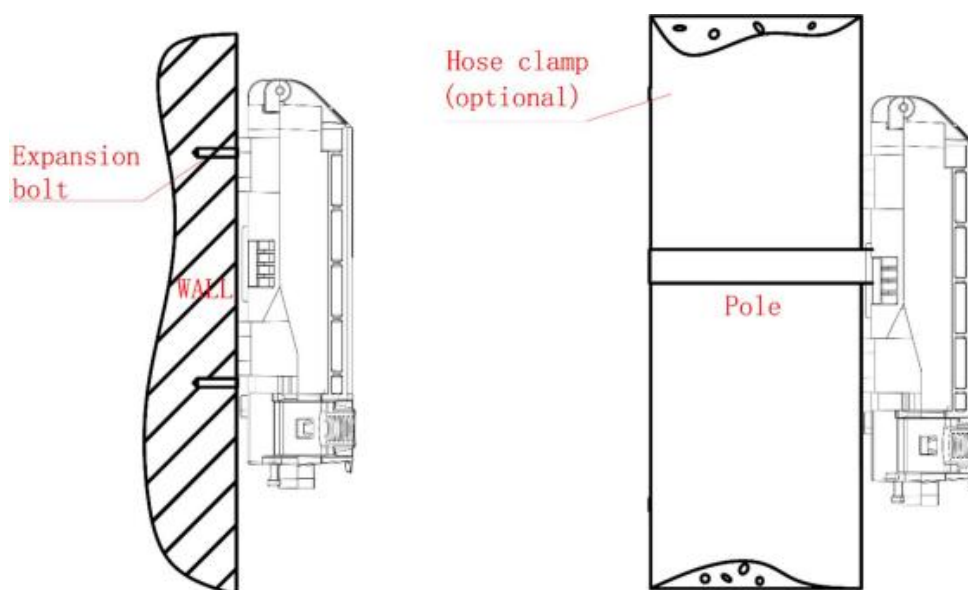
## Product Installation

### Wall-mounted installation

Drill 4 holes into the wall based on the size in table 1, place the expansion bolt  $\Phi 7.5 \times 40$ , place the box to match up the holes and use bolt to fasten.

### Pole-mounted installation

Fix 1 set of the pole ring to the telecom pole, as below.

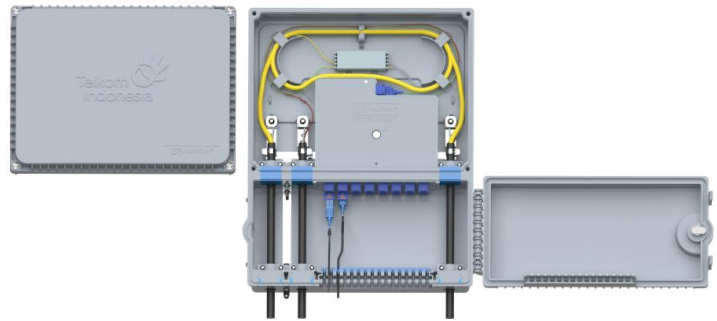


## Design And Customization Services

- Provide service with whole process from blueprint to product to the customer.
- Meet customer's requirement to customize logo in suitable place for existing product.
- Meet customer's requirement to make reasonable modify and customization for existing product.
- Provide free design according to the requirement of customer after signed cooperative agreement.



**FCST01131**

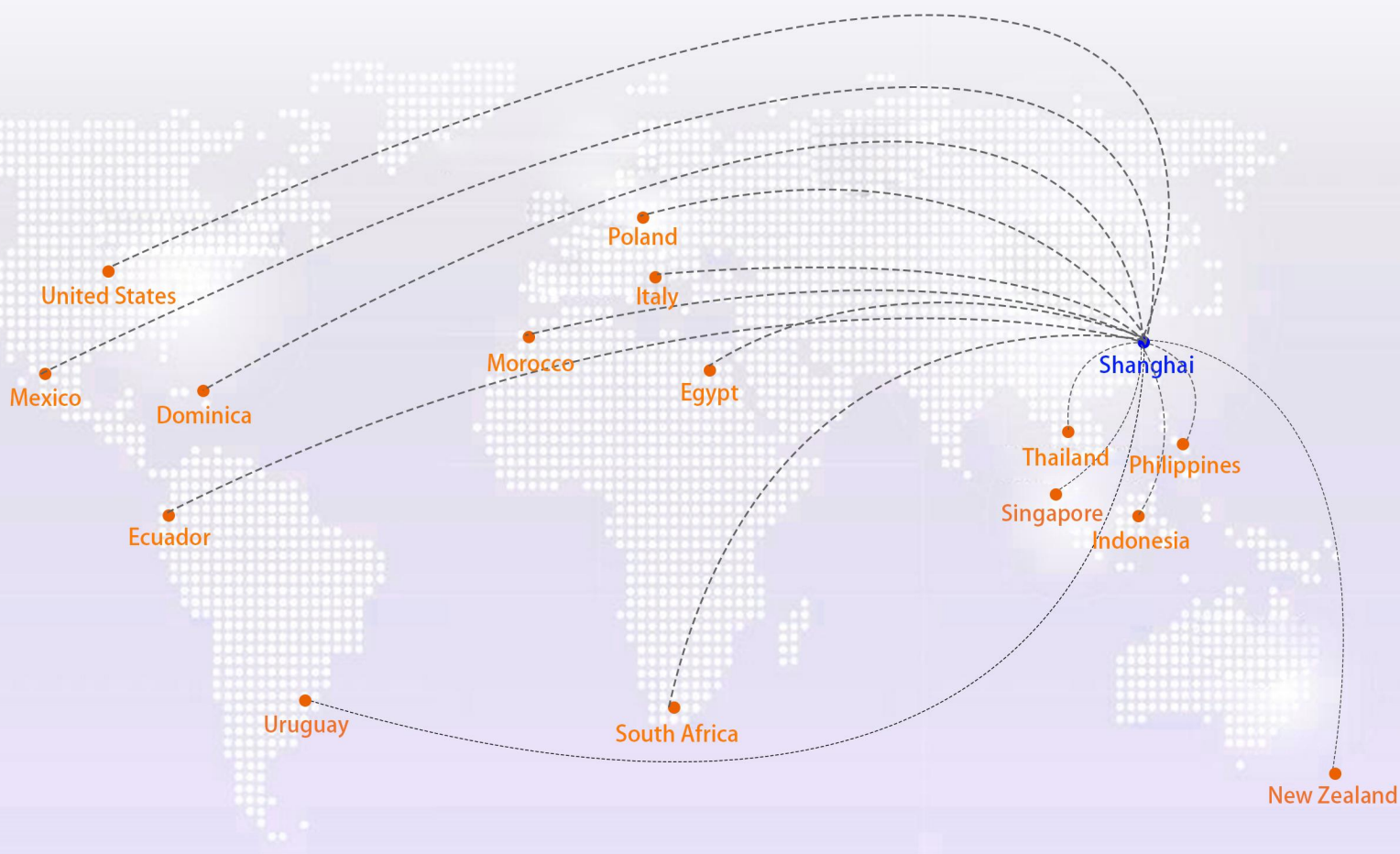


**FCST02253**





# Fiber Cable Solution Technology Co.,Ltd.



## Overseas Agency

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FCST - Better FTTx, Better Life.

We offer 4 solutions

- FTTH ODN Solution
- Underground Cable Installation Solution
- Aerial Cable Installation Solution
- Fiber Tools & Test Solution

As a FTTx solution supplier, we can also do ODM according to project. We will continue to innovate and contribute more to the construction of the global optical fiber network.

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