



**Better FTTx,
Better Life.**

FCST01131-D Fiber Access Terminal Closure

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Product Overview

FCST01131-D 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.

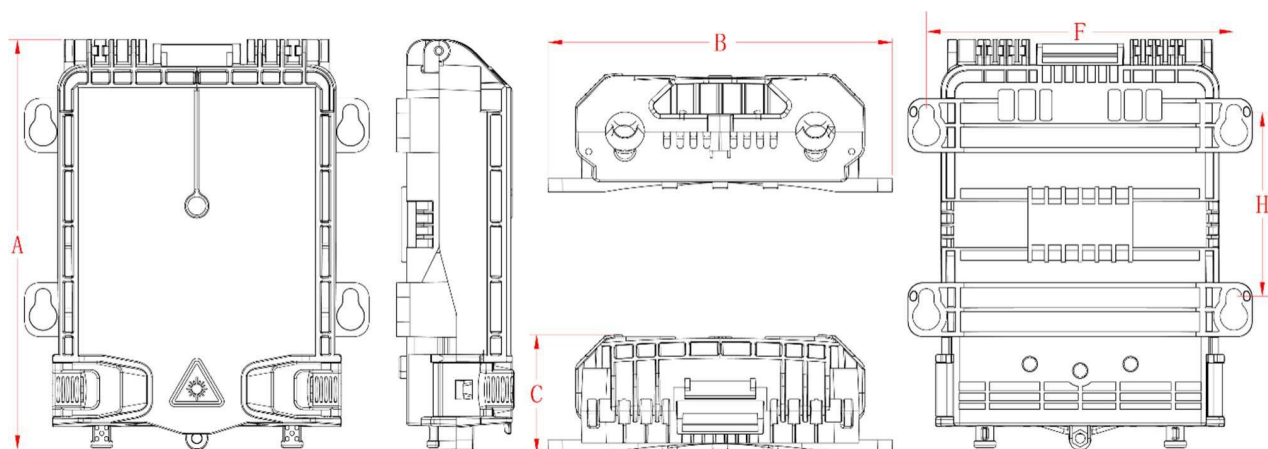
Product Advantages

- 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.
- 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
Max. Capacity	8 Cores
Material	PP
Dimension (mm)	156*185*53.5
Inlets/Outlets	2/8
Installation	Pole-mounting/Wall-mounted
Net Weight(g)	470
Protection Level	IP65
Optional Accessories	Pigtail,Adapter
Input Cable Method	Cutting
PLC Splitter Available	Yes
PLC Splitter Type	Tube splitter

Product Structure



A: 185mm

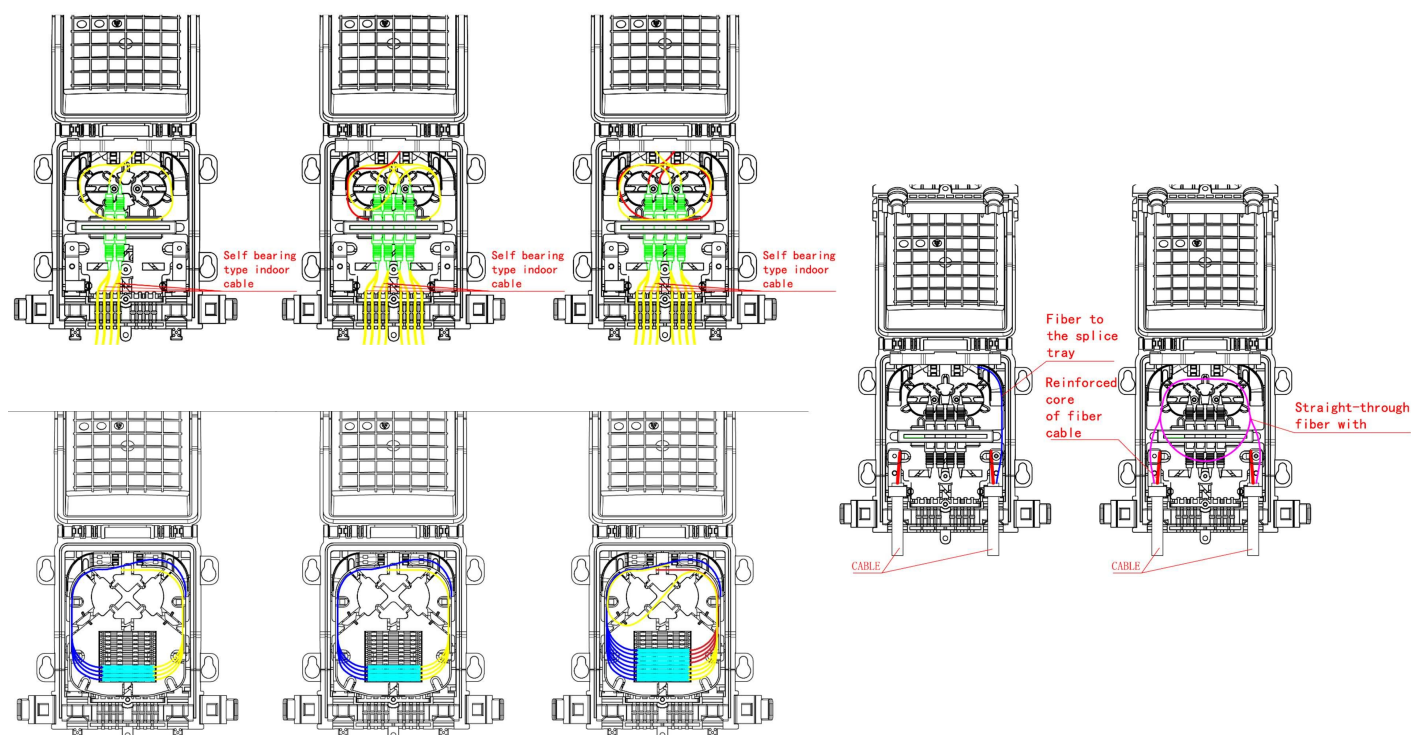
B: 156mm

C: 53.5mm

H: 83mm

F: 139mm

Fiber Routing Diagram



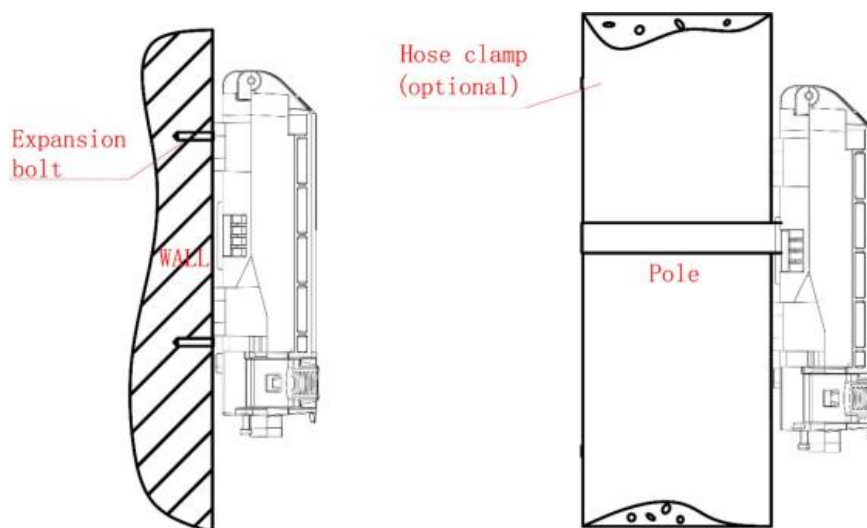
Product Installation

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.

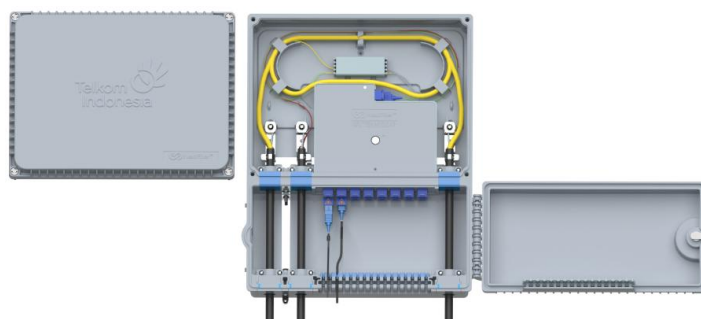


Design And Customization Services

- 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.



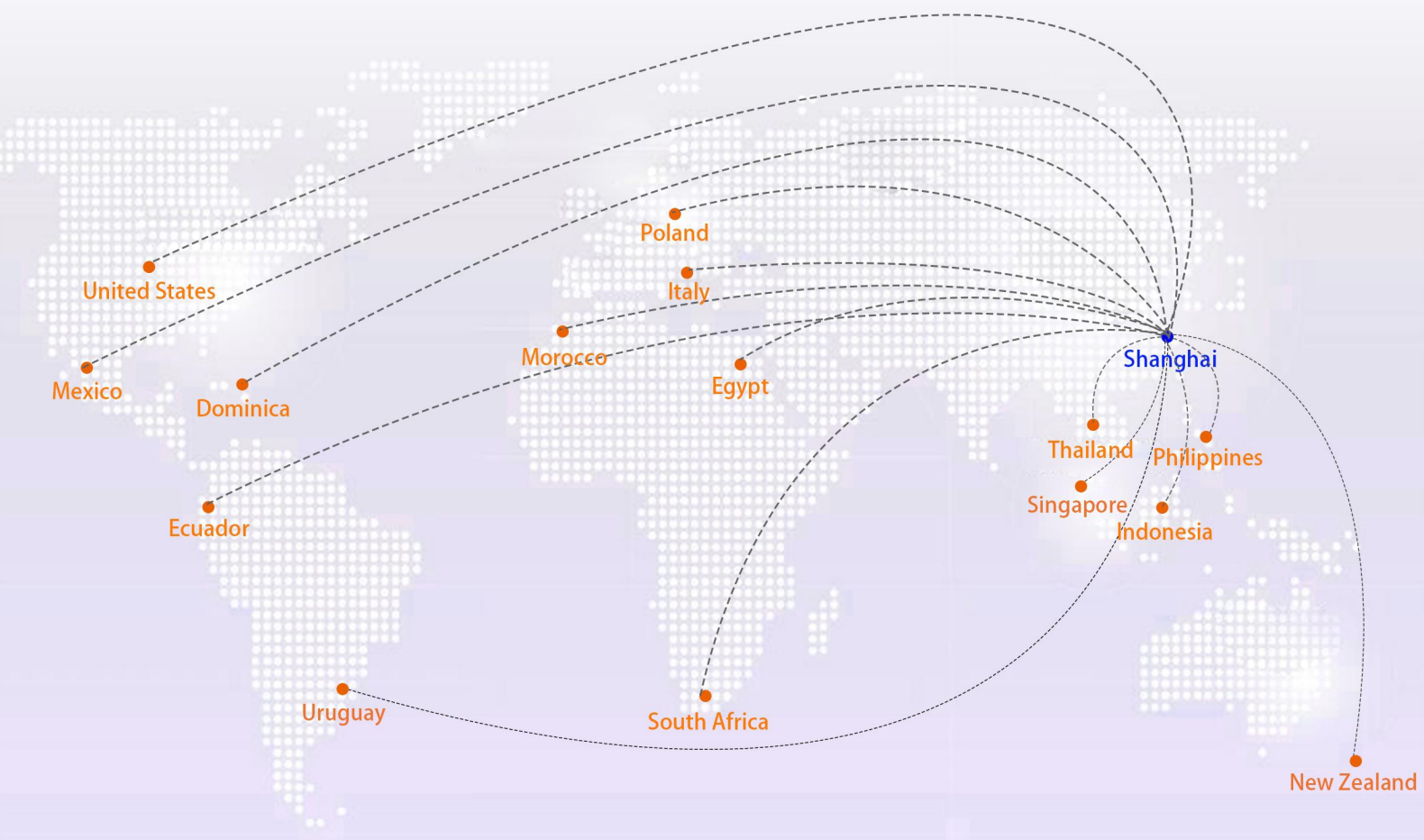
FCST01131



FCST02253



Fiber Cable Solution Technology Co.,Ltd.



Overseas Agency

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FCST - Better FTTx, Better Life.

At FCST, we manufacture top-quality microduct connectors, microduct closure, telecom manhole chambers and fiber splice boxes since 2003. Our products boast superior resistance to failure, corrosion, and deposits, and are designed for high performance in extreme temperatures. We prioritize sustainability with mechanical couplers and long-lasting durability.

FCST aspires to a more connected world, believing everyone deserves access to high-speed broadband. We're dedicated to expanding globally, evolving our products, and tackling modern challenges with innovative solutions. As technology advances and connects billions more devices, FCST helps developing regions leapfrog outdated technologies with sustainable solutions, evolving from a small company to a global leader in future fiber cable needs.

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