FCST02298
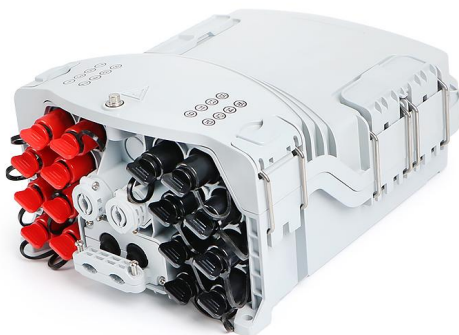
Fiber Access Terminal

-Outdoor Type

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Product Overview

FCST02298 Fiber Access Terminal 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 can be done in this box, and meanwhile it provides solid protection and management for the FTTx network building.
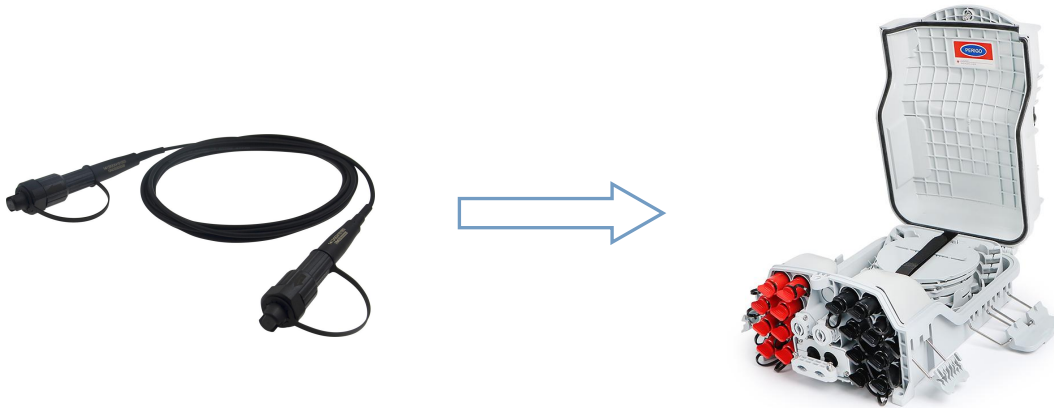
Product Advantages

- Total enclosed structure.
- Material:PC+ABS, wet-proof, water-proof, dust-proof, anti-aging, protection   level up to IP65.
- Clamping for feeder cable and drop cable, fiber splicing, fixation, storage, distribution...etc all in one.
- Box can be installed by the way of wall-mounted or poled-mounted, suitable for both indoor and outdoor use.
- Distribution panel can be flipped up, feeder cable can be placed by expression port, easy for maintenance and installation.
- Cable, pigtails, and patch cords are running through their own paths without disturbing each other, micro type PLC splitter installation, easy maintenance.
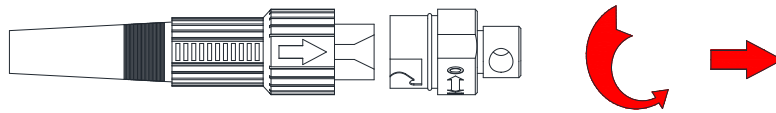
Product Specifications

Construction	Description
Max. Capacity	48 cores（Branch 16 cores）
Material	PC+ABS
Dimension (mm)	319.3*214*133
Inlets/Outlets	4/16
Reinforced Adapter	16 pcs SC/UPC or SC/APC
Net Weight (g)	1600
Protection Level	IP65
Installation	Pole mounting,Strand mounting,Wall-mounting
Into The Largest Cable Diameter (mm)	Φ8~14
Maximum Size Of Branch Hole (mm)	Φ16

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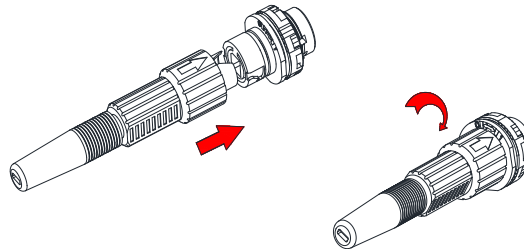sales@fcst.com

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Note：**Use HUAWEI Hardened adapter**，**The Seal adapter of FCST02298 Fiber Access Terminal is used in conjunction with FastConnect Distribution Cable.**
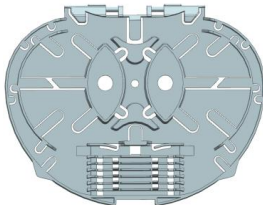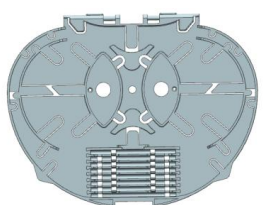
Fiber connector installation

Rotate the arrow part of fiber connector counterclockwise and take out the dust cap.

The arrow part of fiber connector is above, insert fiber connector into the socket and then rotate the arrow part clockwise.

Splicing Tray Optional

Item	Splicing Tray A	Splicing Tray B
Picture		
Net Weight(unit:kg)	0.021	0.015
Dimensions(H*W*D unit: mm)	134*104*8	134*104*4
Color	Customizable	Customizable

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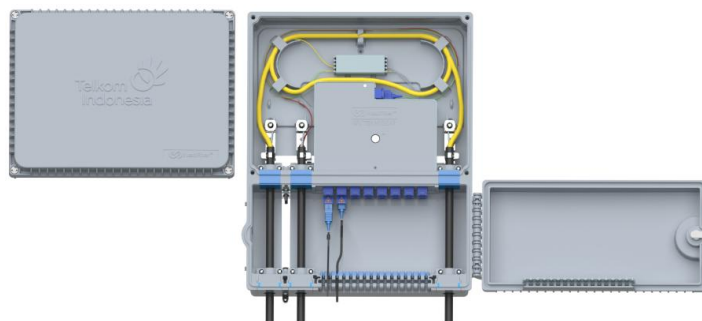| Material	PC+ABS	PC+ABS
Splicing Capacity Of A Tray(cores)	12, 1 slot for 1/8 PLC	8

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.
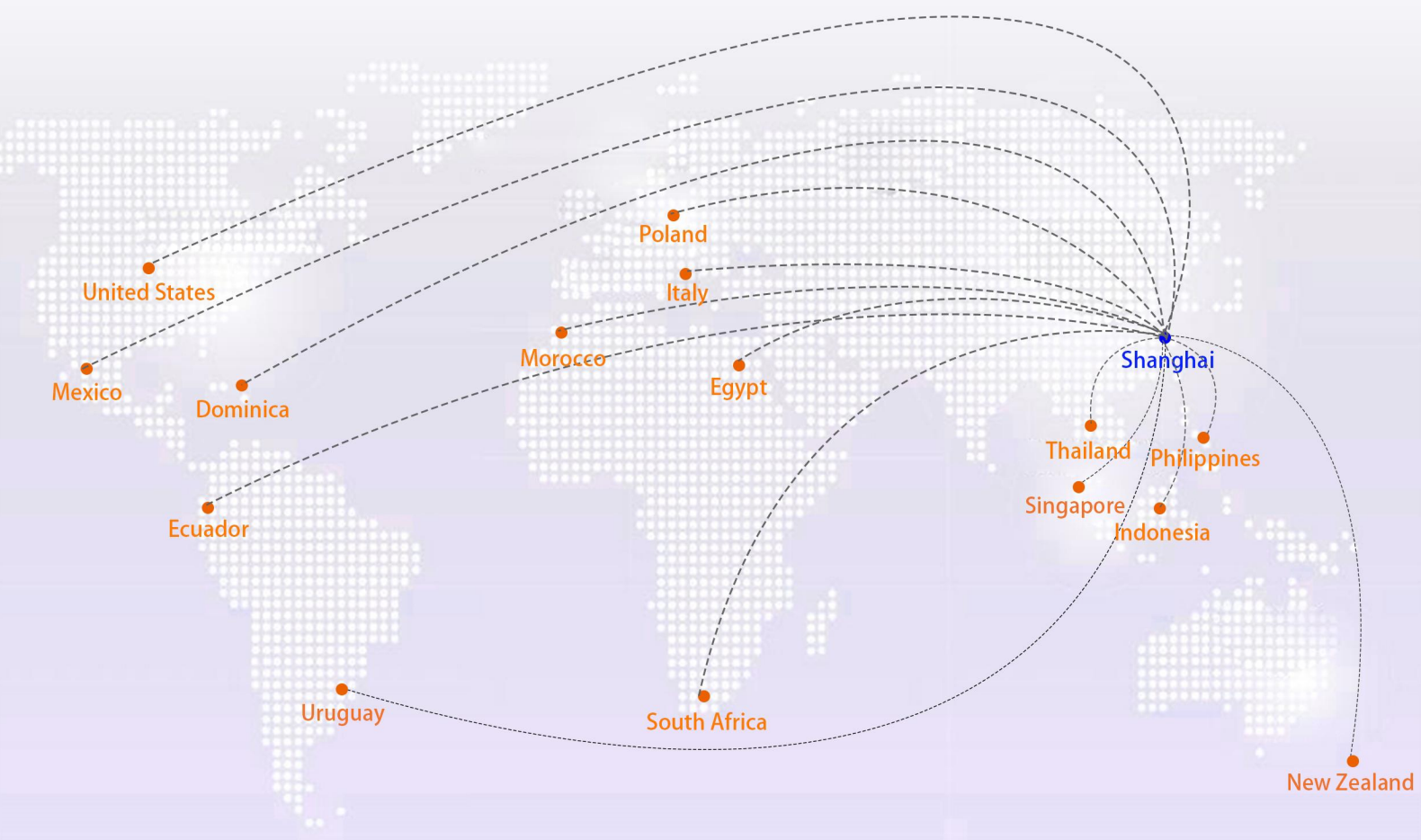

FCST01131

FCST02253

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Communication

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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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