**FiberHome**

FTB-523 Fiber Termination Box

FTB-523 fiber termination box is the product used in FTTH network for different scene requirements of one lever split. The function of fiber splicing, termination, storage and scheduling can be provided. Splitter can be installed in the box. The box is the important device in fiber access network.

Features

- • Beautiful and compact model, convenient installation;
- • Nontoxic for all the material;
- • Non-corrosive for metal component;
- • While activating user operation, insert the field assembly connector into the adaptor;
- • Adaptors with auto anti-dust cap, push in type;
- • Suitable for wall-mounted installation;
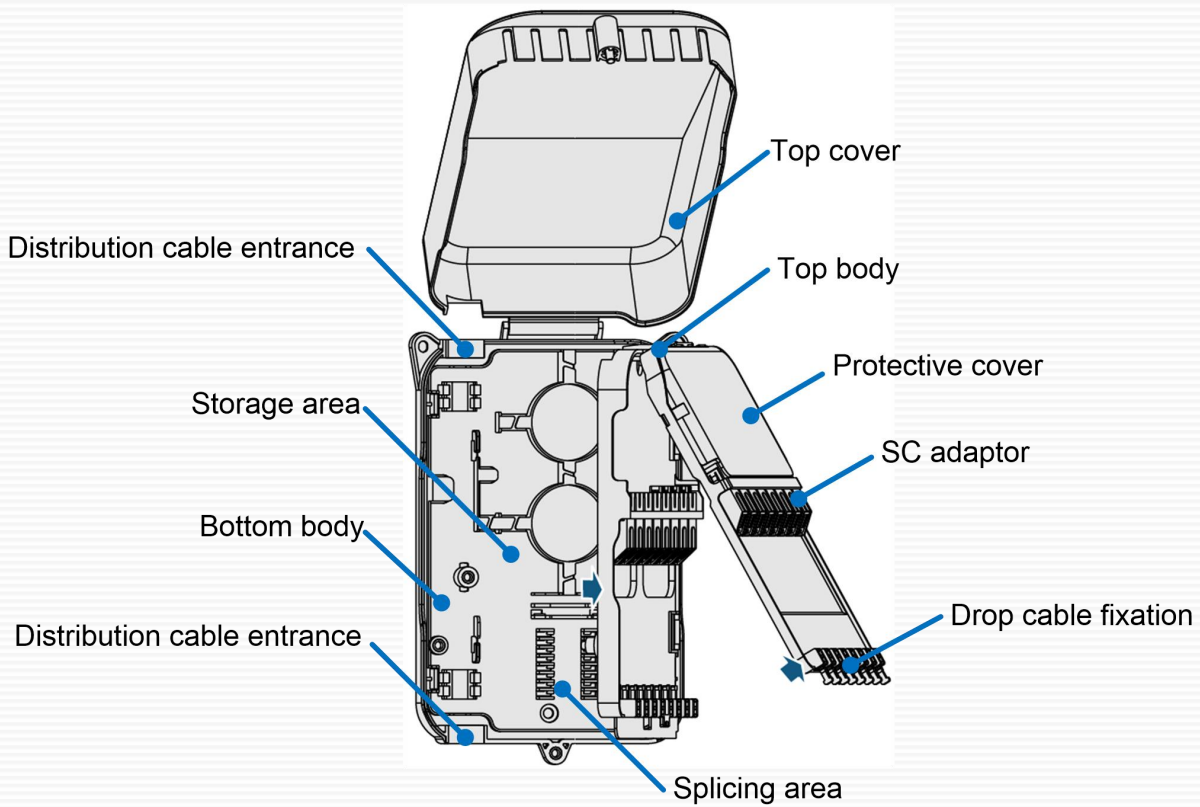- • Neat fiber routing management.
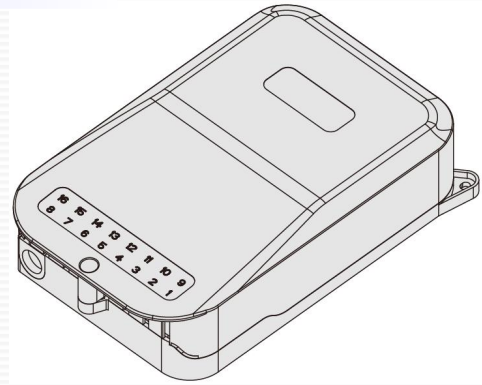
Application

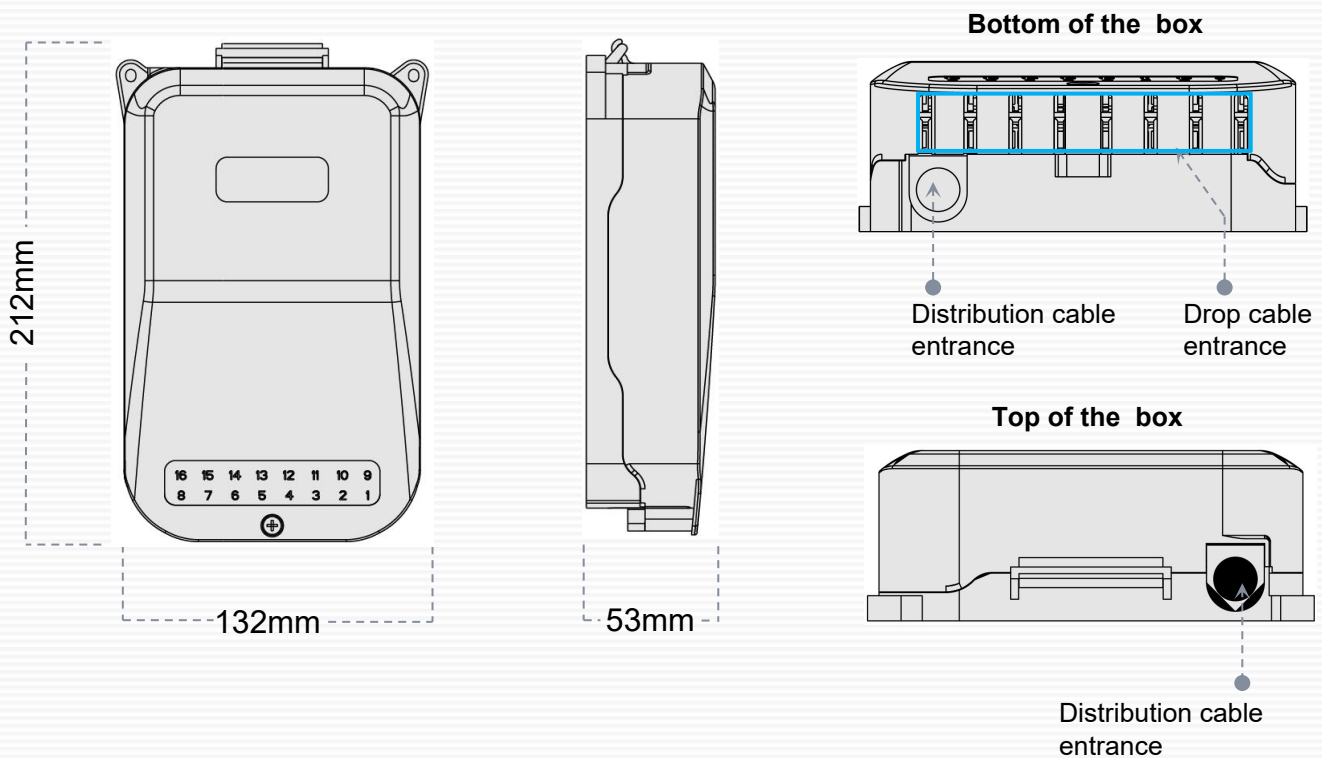- ▪ Fiber termination box is installed on the internal wall of the building

Fiber Termination box	
User terminal	
Distribution cable	
Drop cable	
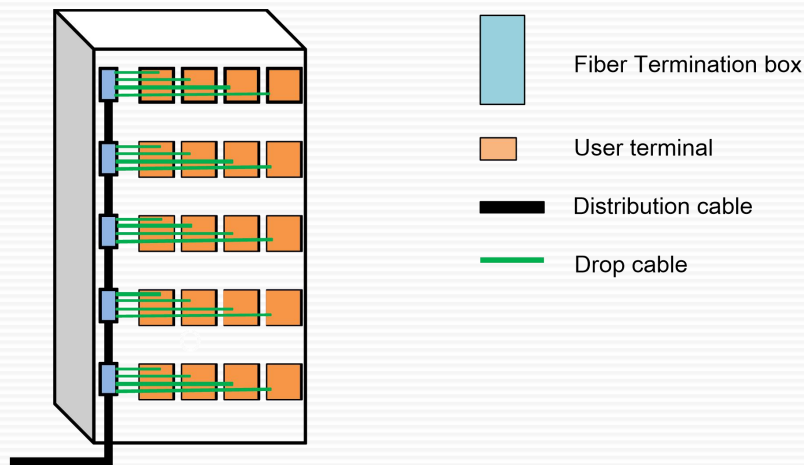
Specification

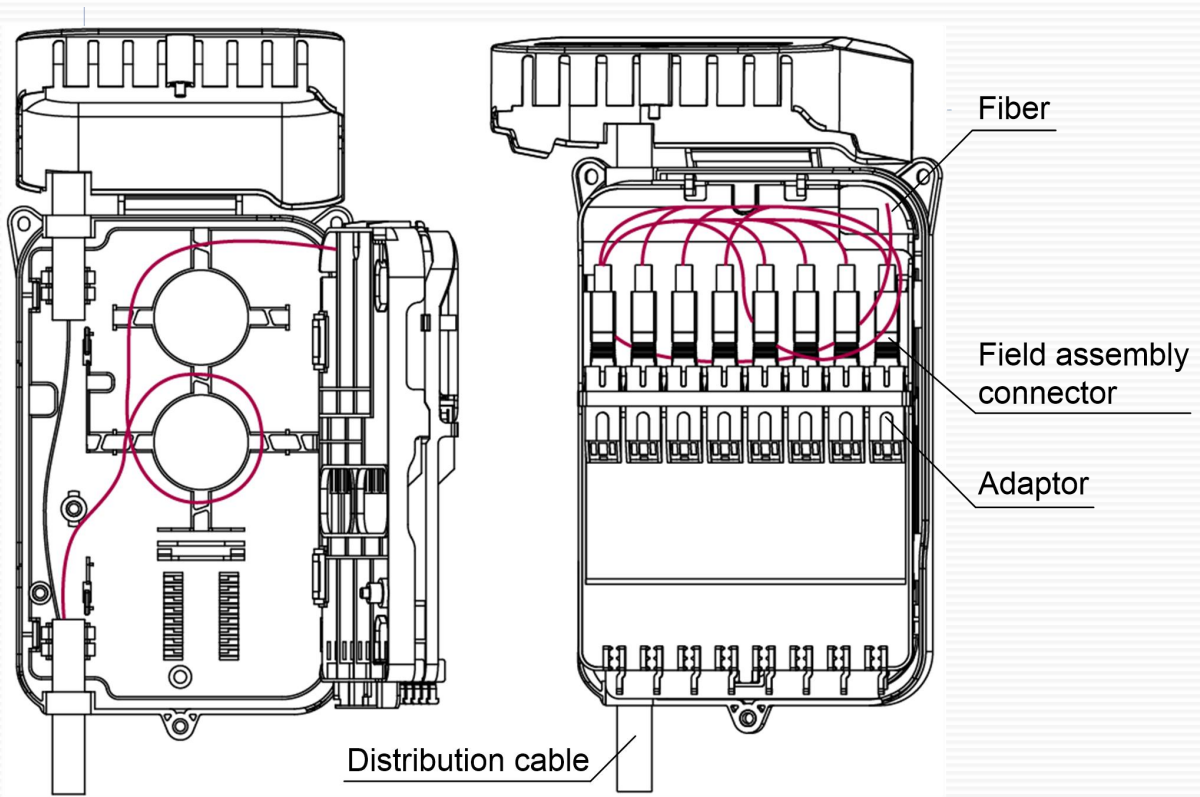| Item	Specification
Size	212mm×132mm×53mm (H × W × D)
Optical cable access number	≤2 pcs (distribution cable); ≤16 pcs (drop cable)
Max. termination capacity	16
Max. splicing capacity	16
Adaptor capacity	Max. 16 pcs (Suitable for field assembly connector)

Product Detail

Top cover

Distribution cable entrance

Top body

Protective cover

Storage area

SC adaptor

Bottom body

Distribution cable entrance

Drop cable fixation

Splicing area

FTB-523 Fiber Termination Box

212mm

132mm

53mm

Bottom of the box

Distribution cable entrance

Drop cable entrance

16 15 14 13 12 11 10 9
8 7 6 5 4 3 2 1

Top of the box

Distribution cable entrance

Cable route

Fiber

Field assembly connector

Adaptor

Distribution cable

Distribution cable

Distribution cable

Drop cable

16 pcs
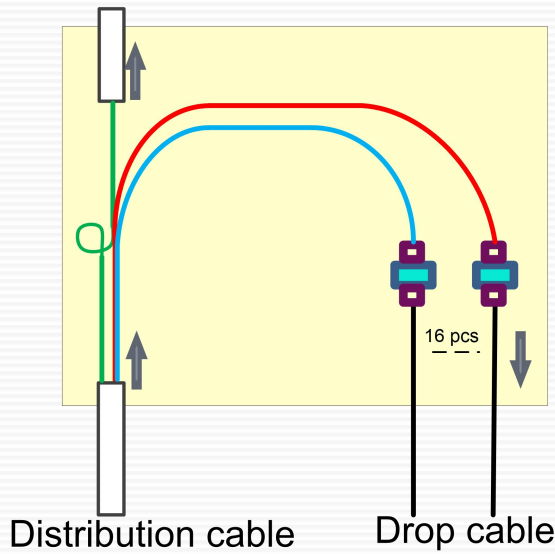
| | Distribution cable | | Drop cable | ■ Adaptor | ▣ Field assembly connector |

Wall-mounted installation

Self-tapping screw

FTB

Wall

FTB

Screw