



# FTTH Outdoor Fiber Terminal Box 16 fibers (FTT-H308G)

## Description

The terminal box made of high strength materials, UV resistance, resistance to rain, maximum capacity up to 16 cores, the perfect space design, micro-optical splitter installation clever, can be used in indoor and outdoor environment, safe, reliable, cost-effective, provide the best solutions for optical access networks.



## Features

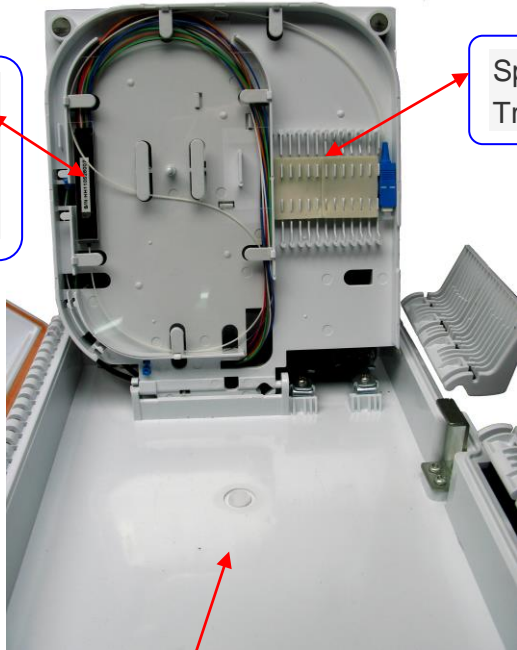
- Mechanical seal: good sealing, can repeat use. Protective level IP65.
- Laying for outdoor wall-mounting and pole-mounting.
- FTTH products , passive optical points wiring special terminal box;
- The box body to scroll type structure, it has the function of guard against theft, large capacity function complete, easy to use;
- Can meet the following  $\Phi 12$  cable into, and can meet the figure 8 or  $\Phi 3$  cable protective in splice connection;
- Can be installed 1:16 SC or 1:32 LC Mini-splitter.

## Specification

Model No	FTT-H308G
Dimension( LxWxH )	306mmx240mmx106mm
Function	cable terminal, passive splitter
Adaptor type	SC /LC
Material	ABS
Max PLC splitter ratio	1:16, 1*8, 1*4
Max capacity(F)	16

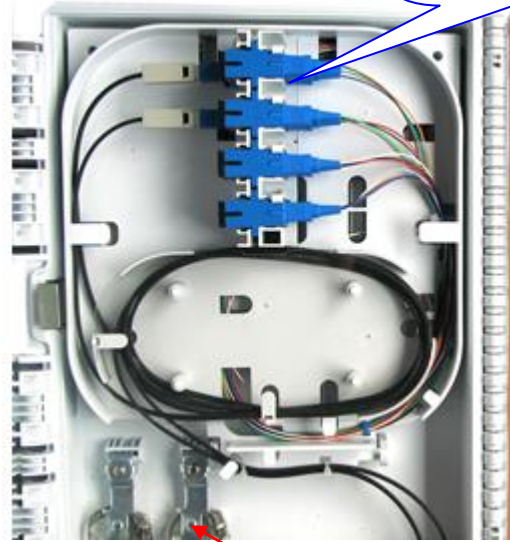


# Internal structure



Micro-fixed optical splitter device

Splice Tray



Adapter mount (16 cores)

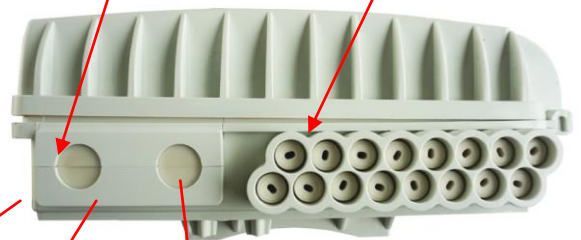
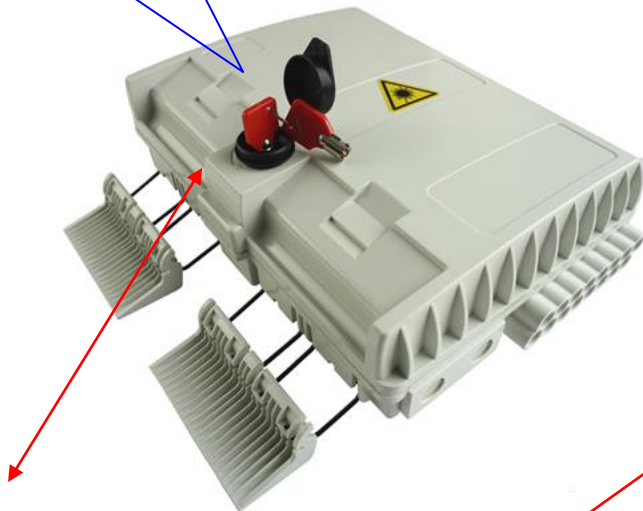
The following disk space

Cable fixing device

Special waterproof lock

Fiber optic cable entrance

Fiber optic cable export (Maximum of 16 cores)



Locking type structure design

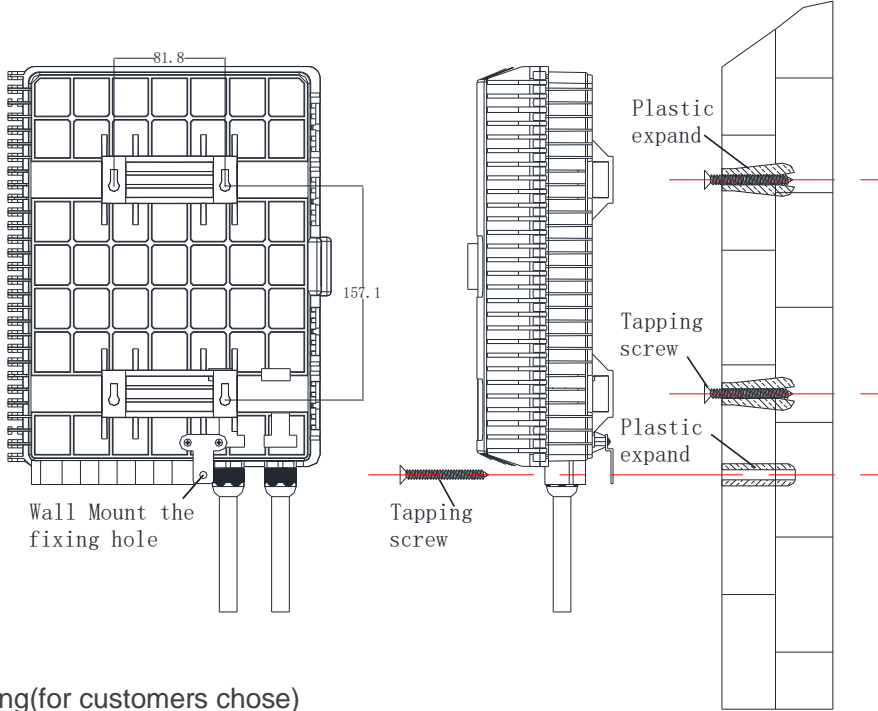




## Installation

### A. Wall-mounting installation (standard configuration)

According to your drawings on the wall a crossed punch, and then will plastic expand into flush with metope;  
By tapping screws twist into plastic expand, to tapping screws tail and metope 4 mm distance;  
Will do the base of lock hole big head the most standard of screw into, and down lock.



### B. Pole-mounting (for customers chose)

Open the stainless steel hoop and wear into the terminal box base square hole, and then encircle the pole, and finally screw up.

