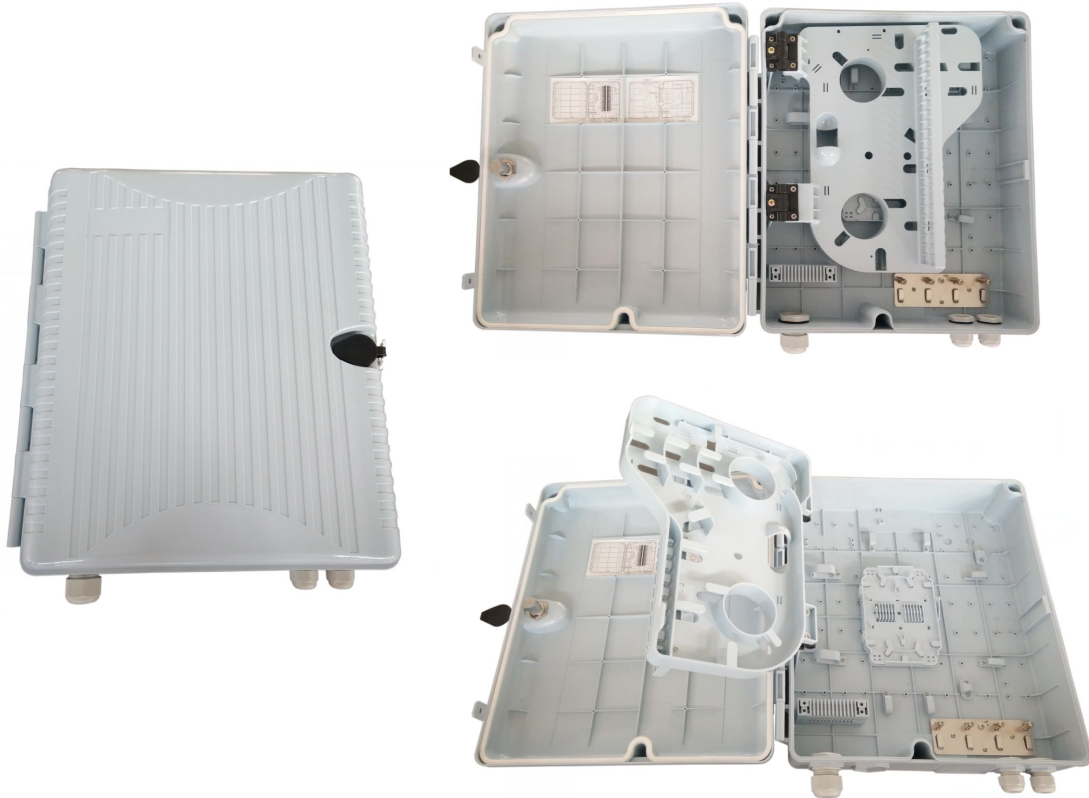


## Fiber Termination Box up to 48C CM-1341-48K



### General Description

This box is used as a termination point for the feeder cable to connect with drop cable in FTTx communication network system. It integrates fiber splicing, splitting, distribution, storage and cable connection in one unit. Meanwhile, it provides solid protection and management for the FTTx network building.

### Features

- ◆ Total enclosed structure, be in nice shape
- ◆ Protects and manages cable effectively
- ◆ Secured with anti-theft locking mechanism
- ◆ Standard size, light weight
- ◆ High quality PC +ABS material
- ◆ Good properties of dust, and moisture proofing
- ◆ Clamping for feeder cable and drop cable, fiber splicing, fixation, storage, distribution...etc all in one
- ◆ Suitable for SC and LC duplex adaptor and pigtail
- ◆ Easy to operate
- ◆ Wall and pole mountable (accessories optional)
- ◆ Suitable for both outdoor and indoor use
- ◆ IP Level : 65

### Application

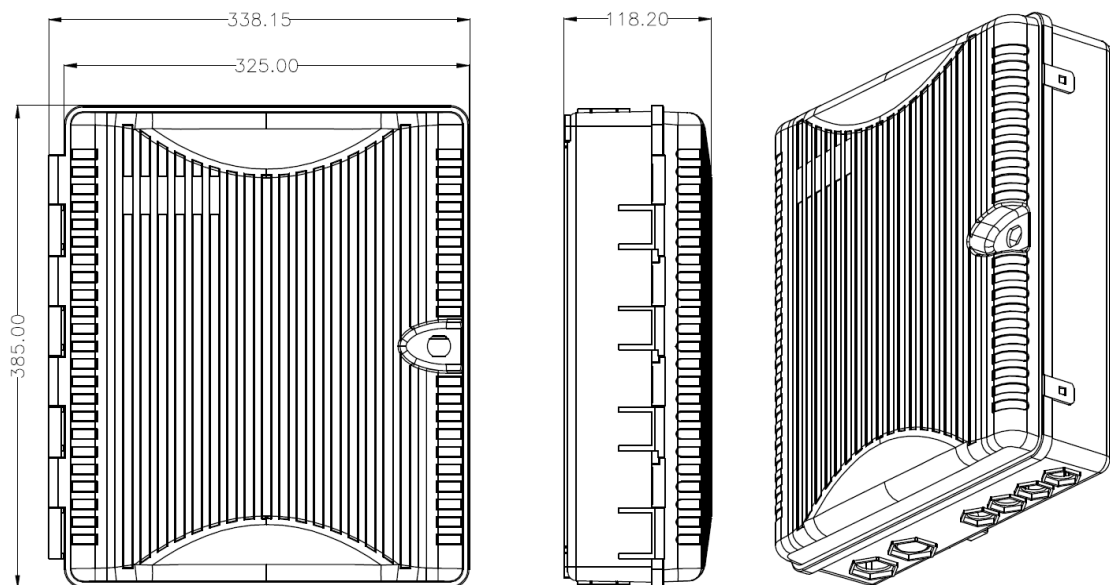
- Telecommunication subscriber loop
- Fiber to the home(FTTH)
- LAN/WAN

## Technical Data

Work Temperature	-40 °C ~+85°C
Relative Humidity	≤ 85% (+30 °C)
Atmospheric Pressure	70Kpa~106Kpa
Insert Loss	≤ 0.2dB
UPC Return Loss	≥ 50dB
APC Return Loss	≥ 60dB
Insert and Pull out Life	≥ 1000 times
Insulation	The grounding device is insulated with the Termination box, IR ≥1000m Ω/500V (direct current)
Withstand Voltage	Between the grounding device and the box body, the withstand voltage is over 3000V/Min, no breakdown and flashover. U ≥3000V (direct current)

## Dimensions

385mmx 325mmx118.2mm



## Packing, transportation and storage

The product can be transported by automobile, train, plane and ship. During the transportation the product should be kept dry and avoid stress or violent vibration.

The product should be stored in dry and well ventilated warehouse without corrosive gas.

## Technical support

If you have any question during installation, operating and using, you are welcome to contact us, we will help you to solve the problem, if you have any comments or suggestions, please let us know so we can make improvement, Thanks for using our products.