



### 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
- ◆ 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, IP65
- ◆ 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
- ◆ Suitable for both outdoor and indoor use

### Application

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

### Dimensions

150x120x37mm

### Technical Data

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