

8/16-Core FTTH Terminal Box

— Blockless Splitter Structure

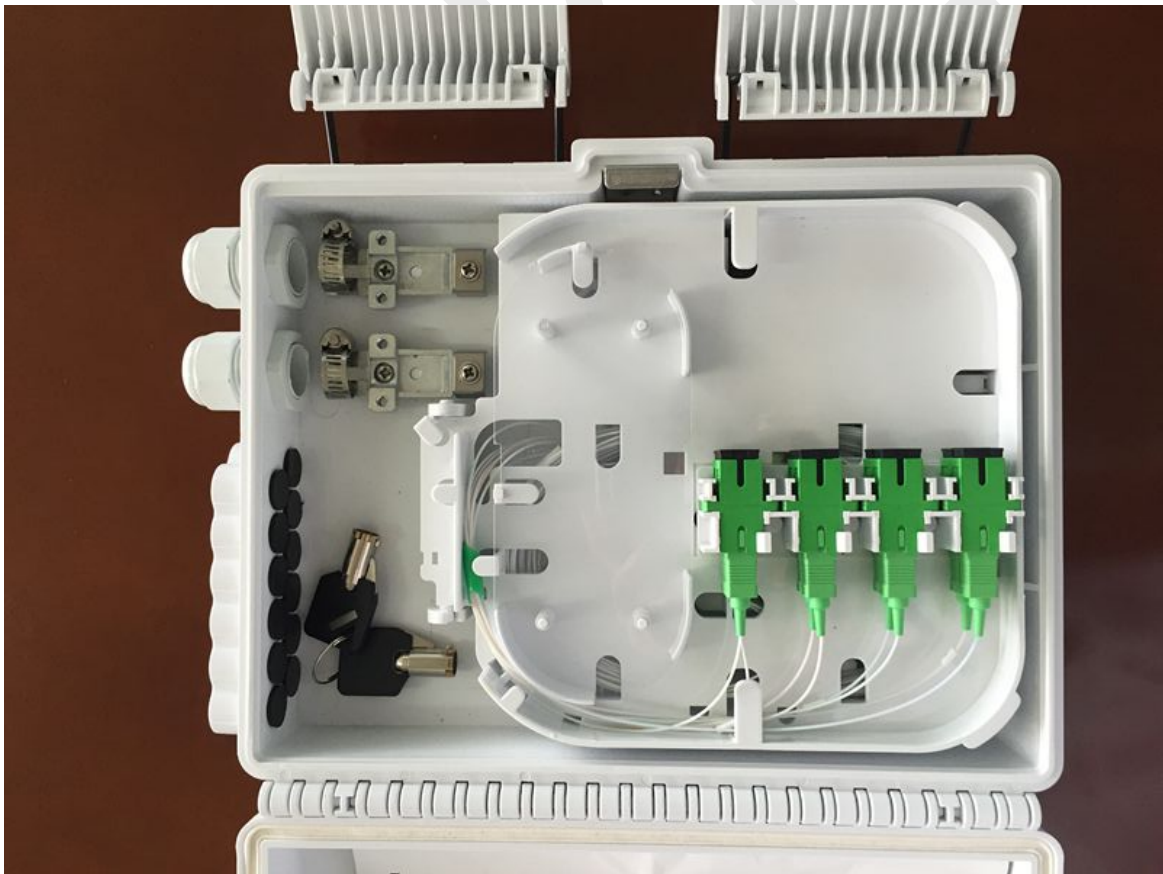
Features

- Total enclosed structure, be in nice shape
- Wet-proof, water-proof, dust-proof
- Clamping for feeder cable and drop cable, fiber splicing, fixation, storage, distribution...etc all in one
- Cable, pigtails, patch cords are running through own path without disturbing each other, cassette type SC adapter installation, easy maintenance
- Distribution panel can be flipped up, feeder cable can be placed in a cup-joint way, easy for maintenance and installation.
- Cabinet can be installed by the way of wall-mounted or poled-mounted, suitable for both indoor and outdoor uses



Specification

Environmental requirement	Working Temperature: -40℃~+85℃
	Relative humidity: ≤85%(+30℃)
	Atmospheric pressure: 70Kpa~106Kpa
Main technical datasheet	Insertion loss: ≤0.2dB
	UPC return loss: ≥50dB
	APC return loss: ≥60dB
	Life of insertion and extraction: >1000 times
Thunder-proof technical datasheet	The grounding device is isolated with the cabinet, isolation resistance is less than $2 \times 10^4 \text{M}\Omega/500\text{V}$ (DC); $IR \geq 2 \times 10^4 \text{M}\Omega/500\text{V}$ (DC)
	The withstand voltage between grounding device and cabinet is no less than 3000V(DC)/min, no puncture, no flashover; $U \geq 3000\text{V}$



Configuration

Model	Description	Size(Pic 1)	Max Capacity			Installation Size(Pic 2)	Cable ways
		a*b*c(mm)	SC	LC	PLC	D*E(mm)	
A	Distribution Box	250*190*39	8	16	16(LC)	130*82	Not cup-joint
B	Distribution Box	250*190*39	12	24	16(LC)	130*82	Not cup-joint
C	Distribution Box	293*219*84	16	32	32(LC)	155*82	Not cup-joint /cup-joint