

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, IP65
- Suitable for SC and LC duplex adaptor and pigtail
- Easy to operate
- Suitable for both outdoor and indoor use
- Clamping for feeder cable and drop cable, fiber splicing, fixation, storage, distribution...etc all in one

116mm

Application

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

Dimension

186×116×41mm

Installation Dimensions

196mm

ltem	Parameter
Model No.	AC-FIB-DIST-4
Mounting way	Wall-mounting,
Work Temperature	-40 °C ~ +85 °C
Relative Humidity	≤ 85% (+30 °C)
Atmospheric Pressure	70Кра~106Кра
Insert Loss	≤ 0.2dB
UPC Return Loss	≥ 50dB
APC Return Loss	≥ 60dB
Insert and Pull-out	≥ 1000 times
Life	
Insulation	The grounding device is insulated with the Termination box, IR \geq 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)



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