

TK-1806-04B

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
- Standard size, light weight
- High quality ABS material
- Suitable for both indoor use
- Suitable for SC and LC duplex adaptor and pigtail
- Easy to operate
- Can be wall mounted



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 Withstand Voltage	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. U ≥3000V (direct current)