

## PRODUCT DATA SHEET

## FTTH Fiber Optic Faceplate, 2 Ports

### Summary

NTFP-000 FTTH Fiber Optic Faceplate (86\*86) with industry standards YD / T2150-2010 requirements. Suitable for multi-type module installation, applied to the work area wiring subsystem to complete the dual-core fiber access and port output, providing fiber fixed, stripping, splicing and protection devices, and allows a small amount of redundant fiber inventory, FTTH (fiber to desktop) system applications.

The box is made of high quality plastic ABS injection molding, anticollision, flame retardant, strong impact resistance. Has a good sealing and anti-aging properties, protection of information at the exit of the cable, played a similar role in the screen. Can be installed on the wall.



### Product main performance:

- Applicable environmental requirements:
- Temperature: -40 °C ~ + 85 °C
- Humidity: ≤ 95% (+ 40 °C)
- Atmospheric pressure: 70KPa ~ 108KPa

### Size

- Size: 86(W)×86(H)×25(D)mm.
- Weight: 31G
- Structure: two-port desktop box mainly by the cover, the bottom box. Box structure shown in Figure.



### Box function:

- Internal use of single-layer structure design, can be installed cold junctions, fiber field connectors, welding protection casing and other parts to meet a variety of fiber optic cable (especially the introduction of fiber optic cable) installation mode of operation.
- Box has two square holes, can achieve the adapter fixed, can also be fixed outdoor cable, leather line cable fixed, cold junction fixed, pull more than 50N, fixed and reliable.
- Embedded frame, installation, easy disassembly, with a protective door, with a certain dust function.
- With suitable fiber SC, LC simplex duplex and other different environments of the installation, concealed panels. All modules can be configured according to customer selection.
- Desktop box winding column for the arc, to ensure that placed in the fiber optic cable in the external force will not cause damage, affecting the communication quality.
- Box can store a small amount of butterfly cable, through the wire ring in the box placed in an orderly manner, fully meet the requirements of fiber bending radius.



### Box installation instructions:

#### Installation: Wall installation

- According to the bottom box mounting hole distance on the wall to play two mounting holes, and knock into the plastic expansion sleeve.
- Fix the box to the wall with M8 × 40 screws.
- Check the installation of the box, qualified to cover the lid.
- According to the construction requirements of the introduction of outdoor cable and butterfly cable.

#### Open the box

Hands were holding the cover and the bottom box, a little hard to break out to open the box.

### Product configuration list

Product name	Models	Quantity	Remark
FTTH Faceplate	NTFP-000	1pc	
Fiber heat shrinkable sleeve	Φ1.5×40mm	2pcs	
Screw		2pcs	
Buckle		2pcs	

#### Loaded Options:

NTFP006: Loaded with 2 SC/UPC adapters (blue)

NTFP007: Loaded with 2 SC/UPC adapters + 2 pigtails SC/UPC G657A1 1 mt

NTFP008: Loaded with 2 SC/APC adapters (green)

NTFP009: Loaded with 2 SC/APC adapters + 2 pigtails SC/APC G657A1 1 mt

#### Packing

140pcs/box, box size: 38.5\*28.5\*28cm, weight: 8.75kg/box.

280pcs(2 boxes)/carton, carton size: 60\*40\*30cm, weight: 18.55kg/carton.