

## Optical Termination Panel



### Product Description:

Square Plastic Shell 2 Holes FTTH fiber panel fiber optic terminal junction box  
86 information panels 86 Desktop Box White :

Indoor Fiber Optic Cable Box & Patch Panel are used in the end termination of residential buildings and villas, to fix and splice with pigtails; Can be installed on the wall; May adapt variety of optical connection styles; Optical fiber can be managed effectively. Indoor wall or rack mounted, plastic shell, 2 holes design, screws are included here for easy to mount.

### Feature:

1. reasonable inner space design
2. suitable bending radius
3. protect optical fiber
4. realize FTTH (fiber to the desktop) system
5. L86xW86xD25mm

## Applications:

A user end product to realize optical fiber to desktop solution.  
It can be used in home or working area to accomplish double-core fiber access and port output.

Used in the end termination of residential buildings and villas, to fix and splice with pigtails.

Used in FTTH indoor application, home or work area

Provide users with optical access or data access

Suitable for 2 pcs SC adapters

May store surplus fiber inside, easy for operation

## Specifications

ITEM	Technical Parameters
Applicable for	3.0 x 2.0 mm Drop cable
Optical fiber diameter	125 $\mu$ m ( 657A & 657B )
Tight buffer diameter ( $\mu$ m)	250 $\mu$ m
Fiber mode	Single mode
Operation time	About 30s(no fiber cut)
Average Insert loss	$\leq 0.15$ dB(1310nm & 1550nm)
Return loss	$> 40$ dB
Fastening strength of naked fiber	$> 5$ N
Fastening strength of naked fiber holder	$> 8$ N
Tensile strength	$> 50$ N
Using temperature	-40°C~+70°C
On-line tensile strength (50 N)	$\Delta$ IL $\leq 0.2$ dB & Delta; RL $\leq 5$ dB
Repeatability(10 times)	$\Delta$ IL $\leq 0.2$ dB & Delta; RL $\leq 5$ dB