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Technical Specification

PDB Terminal Box



For detailed inquiry
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MODEL : JFOPP-PDB0208

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● **Features :**

- ◆ **Industry Standard User Interface, be made of high impact plastic.**
- ◆ **Can accommodate 1X4 & 1x8 splitter**
- ◆ **Anti-UV, Ultra violet resistant, rainfall resistant, salt spray and acid mist resistant**
- ◆ **Outdoor use, Ingress Protection IP65**
- ◆ **Up to 8 FTTH drops.**
- ◆ **Wall and pole mountable.**
- ◆ **2 inlet ports, 8 outlet ports.**

● **Application:**

- ◆ **Widely used in FTTH access network.**
- ◆ **Telecommunication Networks**
- ◆ **CATV Networks**
- ◆ **Data communications Networks**
- ◆ **Local Area Networks**

● **Dimensions :**

Model	Capacity	Size
FTTH-TB08	8 ports	205mm(W) *215mm(D) *55mm(D)

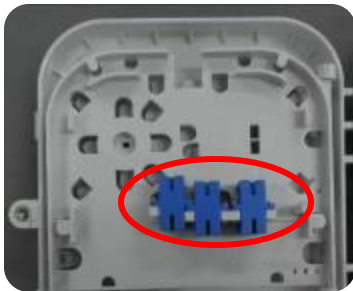


FTTH termination box on the pole



FTTH termination box in the building

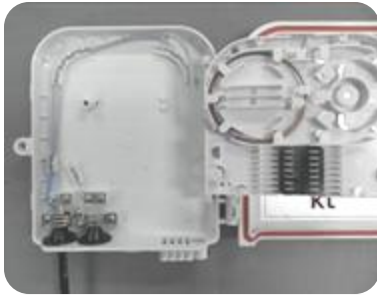
● Instruction of Installation:



1. Install adapters



2. Insert fiber cable into the input holes, then fix it on the box by suitable fixation clamps as picture. (The length of input cable about 1M)



3. Insert nude fiber into protective tube, then fix and trim input cable. (The length of protective tube is about 35cm)

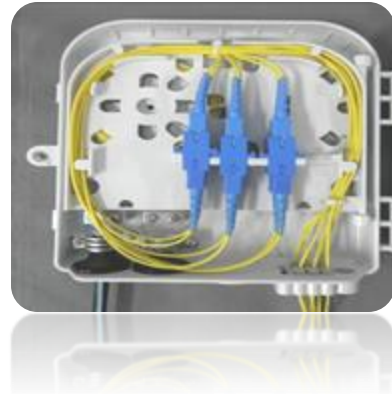


4. Insert connectors of patch cords into adapters, then lead the other end of patch cords into the back side of the tray. (The length of pigtail is about 55cm according to ringlike



5. Connect pigtails and input cables by fusion splice in sleeves or mechanical splice, the close tray cover.





6. Insert outdoor fiber cable into output holes, install output connectors, then connect output connectors with adapters, then sort out output cables and fix them.



7. Cut the rubber blocks, and then insert them into the rest unused output holes.