Fiber Optic Terminal Box

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Features

- Industry Standard User Interface, be made of high impact plastic.
- Can accommodate 1x4.1x8,1X16,2x4.2x8 & 2x16 PLC splitter.
- Anti-UV, Ultra violet resistant and rainfall resistant.
- Up to 8 or 16 FTTH drops.
- wall mounting and pole mounting application.
- € Ë I €€Ánave 2 inlet ports, 8 outlet ports with 8pcs SC adapters;
 € Ë I F€Ánave 2 inlet ports,16 outlet ports with 16pcs SC adapters.

Application

- widely used in FTTH access network.
- Telecommunication Networks
- CATV Networks
- Data communications Networks
- Local Area Networks

Mechanical data

Material:PC plastic.

Model	Capacity	Size(WXDXH)	
€Ё।€€	8 port	181x45x207mm	
€ËIF€	16 port	220x80x300mm	

Packing information

Model	N.W (kg/pcs)	Dimension of outer carton (mm)	G.W of outer Carton (kg/carton)	No of Products (pcs/carton)
04-4400	0.85	530*480*390	17.8	20

04-4410	1.85	550*355*620	16.1	10
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fiber termination box on the pole



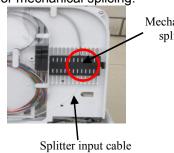
fiber termination box on the wall

Installation 04-4410

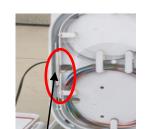
and fix it.



1. Insert small diameter cable 2. Connect small diameter cable with splitter input cable by fusion splicing or mechanical splicing.



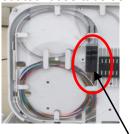
Mechanical splice



below

1x16 or 1x8 Splitter

fibers with output pigtails that with loose tube to tray. coated loose tube as below



Splitter Kit

4. Connect splitter ribbon 5. Fix the arranged output pigtails



6. Lead output pigtail to the other side of the tray, and insert adaptor as below

3. Fix the 1x8 or 1x16 splitter as



7. Pre-insert optical drop cables to outlet holes in order, then seal it by soft block.



8. Pre-installed field assembly connector of drop cable, then insert connector to optical adapter in order and tie it by cable tie



Close the the cover, installation is finished.

