

FTTH Box 16

Optický rozvádzač (OUTDOOR), pre 16 zvarov, čelo 16 x SC, 2 x vstup 5 - 15mm + 16 x 3mm, IP54, plast, so zámkom.



Features

- Industry Standard User Interface, made of high impact plastic.
- Can accommodate 1x4, 2x4, 1x8, 2x8 & 1X16 PLC splitter.
- Anti-UV, Ultra violet resistant and rainfall resistant.
- Up to 16 FTTH drop cables or pigtails.
- Suitable for wall and pole mountable application.
- 2 inlet ports, 16 outlet ports.

Application

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

Dimensions

Model	PLC Splitter	Dimension(mm) (WxLxD)	No. of Ports
FTTH Box 16	1x4, 2x4, 1x8, 2x8 or 1x16	260x320x90	2 input ports and 16 output ports

Packing information

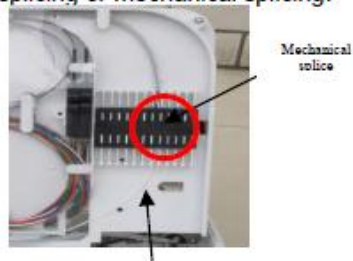
Model	N.W (kg/pcs)	Dimension of outer carton (mm)	G.W of outer Carton (kg/carton)	Quantity/per carton (pcs/carton)
FTTH Box 16	1.40	550*355*620	16.10	10

Installation

1. Insert small diameter cable and fix it.

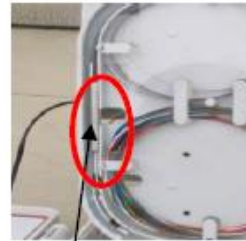


2. Connect small diameter cable with splitter input cable by fusion splicing or mechanical splicing.



Splitter input cable

3. Fix the 1x8 or 1x16 splitter as below



1x16 or 1x8 Splitter

4. Connect splitter ribbon fibers with output pigtails that coated loose tube as below



Splitter Kit

5. Fix the arranged output pigtails with loose tube to tray.



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



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



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



9. Close the cover, the installation is finished.

