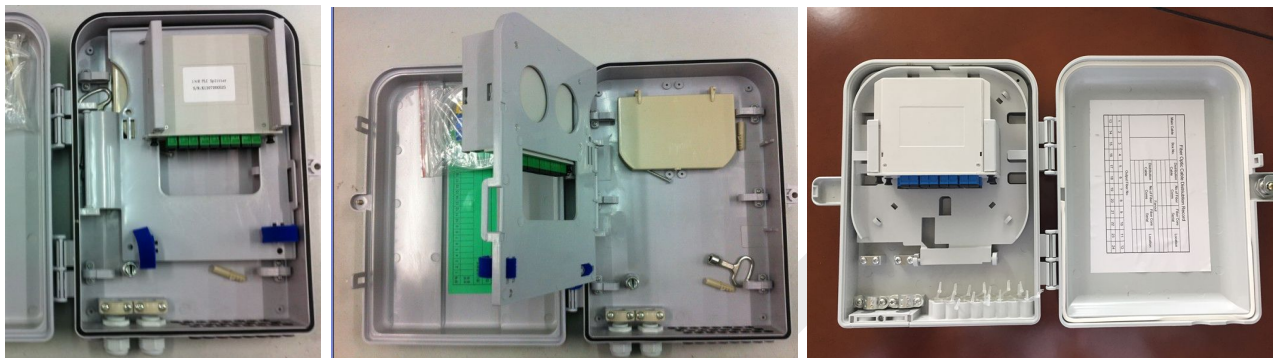# 8/16-Core FTTH Terminal Box

—Slot Splitter Structure

8/16-Core Optical Termination Box is designed to connect feeder/distribution cable to subscriber's drop cable using PLC splitter in FTTx networks. TX-FTTH-618has 2 input ports and 16   output ports on the bottom and it is easy to install on the wall or pole. The rear tray is for splicing a fiber of feeder cable with PLC splitter and the front tray is for connecting subscriber's drop cable through adaptor plate on the tray.

Features

- ➢ User familiar industry interface, using high impact plastic
- ➢ Can accommodate 1x8 PLC splitter and 1x16 PLC splitter
- ➢ Ultra violet resistant and rainfall resistant
- ➢ Up to 16 FTTH drops
- ➢ Wall and pole mountable
- ➢ 2 inlet ports, 16 outlet ports

Specifications

ITEM		Values
Dimensions		L : 225 mm, W : 302 mm, H : 71 mm
Weight		1.3 kg
Cable input port		Max. 2 ports (Max. dia. : 12 mm)
Cable output capacity		Max. 16 ports (Max. dia. : 3 mm)
Max. capacity		12 core
Operation Temperature		-40 ~ +85℃
OTB Resin	Tensile Strength	≥ 450 kg/cm^2, @10mm/min
	Impact Strength	35kgcm/cm^2(normal temp.), 10kgcm/cm^2(-30) ℃
	Flexural Strength	≥ 450 kg/cm^2, @10mm/min

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Standard Packaging

Item	Specs	Total Q'ty of Splitter	Carton Size (cm)	Gross Weight per Piece (kgs)
WALL-mounted PLC splitter with slot box in it	1x8	10	55*35*55	1.4
WALL-mounted PLC splitter with slot box in it	1X16	10	55*35*55	1.42

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