

FTTH Fiber Optic Splitter Box

General Description:

- ◆ Fiber Optic Splitter Box with the pre-terminated cable could be able to hold up to 8 subscribers.
- ◆ Fiber Optic Splitter Box is used as a termination point for the feeder cable to connect with drop cable in the FTTx network system.
- ◆ Fiber Optic Splitter Box integrates fiber splicing, splitting, distribution, storage, and cable connection in one solid protection box.
- ◆ Pre-terminated Fiber Optic Splitter Box helps save installation time and labor cost by plugging the pre-terminated cable assemblies into the matching fiber adapters without terminating fiber optic cable in the field again.

Specification:

Name	FTTH Fiber Optic Splitter Box 9 Ports 1X8 Splitter SC
Model	9 Ports Type
Capacity	Splice 16 Fibers, 8 Adapters
PLC Splitter	1X 1:8 PLC Splitters
Dimension(HxWxD)	27.5x17.5x8CM
Cable Ports	9 Ports
Sealing Structure	Mechanical Sealing
Installation	Wall Mounting/ Pole Mounting
Material	PC+ABS
Weight	1.22KGS
Protection Level	IP68

Features:

- ◆ Wall mounting and pole mounting installation
- ◆ FTTH pre-installation and filed installation
- ◆ 2*3mm indoor FTTH drop cable and outdoor figure-8FTTH self-supporting drop cable
- ◆ Protection Rating IP-65. Moisture-proof, anti-aging.
- ◆ Integrated with flap-up splice cassette and adaptor holder
- ◆ All stainless metal plate and anti-rusting bolts, nuts
- ◆ Fiber bend radius control more than 40mm
- ◆ Suitable for the fusion splicer or mechanical splice
- ◆ 1Pcs of 1*8 Splitter can be installed as an option
- ◆ Mechanical sealing structure and mid-span cable entry.
- ◆ 9ports cable entrance for drop cable
- ◆ 8 adapter for drop cable patching

Application:

- ◆ CATV networks
- ◆ Optical fiber communication
- ◆ FTTX
- ◆ Fiber optic network convergence
- ◆ Optical fiber access network
- ◆ Widely used in FTTH access network
- ◆ Telecommunication networks
- ◆ Data communications networks
- ◆ Local area networks

Detailed Pictures:

