

**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	SJ-FTTH-SK18-E
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:

1. Wall mounting and pole mounting installation
2. FTTH pre-installation and filed installation
3. 2\*3mm indoor FTTH drop cable and outdoor figure-8 FTTH self-supporting drop cable
4. Protection Rating IP-65. Moisture-proof, anti-aging
5. Integrated with flap-up splice cassette and adaptor holder
6. All stainless metal plate and anti-rusting bolts, nuts
7. Fiber bend radius control more than 40mm
8. Suitable for the fusion splicer or mechanical splice
9. 1Pcs of 1\*8 Splitter can be installed as an option
10. Mechanical sealing structure and mid-span cable entry
11. 9ports cable entrance for drop cable
12. 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





