FTTX Fiber Management

FATM-0416M Fiber Access Terminal Closure

Description

FATM-0416M fiber access termination closure is able to hold up to 16subscribers and 96splicing points as closure. it is used as a splicing closure and a termination point for the feeder cable to connect with drop cable in FTTX network system. It integrates fiber splicing, splitting, distribution, storage and cable connection in one solid protection box.

Features

- Water-proof design with IP-65 Protection Level.
- 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
- 2Pcs of 1*8 or 1pcs 1*16 Splitter can be installed as an option
- Mechanical sealing structure and mid-span cable entry.
- 16 ports cable entrance for drop cable
- 16 adapter for drop cable patching





Adapter type



LGX type



Configuration

Material	Size(mm)	Max Capacity		Nos of Adaptor	Wight	Color
ABS	287*172*102	Splice 16 Fibers 1trays,16fiber/tray	2pc of 1*8 or 1pcs 1*16PLC Splitter	16pc of SC	1.15kg	Grey/black

Applications

- 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

Standard Accessories

Splice cassette and cable management tool, installation nuts and bolts, protection sleeves hose clamp, cable tube, wrench, cover, holder, rubber seal for cable entrance

Optional Accessories

- integrated back panel
- Non-integrated back panel



