

Optial Fiber Access Termination Box(FAT-I)

1. Cable Drawing



2. Description

(FAT- I) Fiber access termination box is used as 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.

3. Features

- Water-proof design with IP-65 Protection level
- Integrated with splice cassette and cable management rods
- Manage fibers in a reasonable fiber radius condition
- Easy to maintain and extend the capacity
- Fiber bend radius control more than 40mm
- Suitable for the fusion splice or mechanical splice
- Efficient cable management
- Entrance for drop cable

4. Application

- CATV, LAN, WAN network
- FTTX Systems
- Telecommunication network
- Used for wall-mounted applications



5. Specification

Suitable Adapters	SC LC Adapters
Material	Premium PC/ ABS material
Available Cable	Outdoor or Indoor Cable
Outlet	24 Small Ports + 2 Cable Ports
Installation way	Wall Mounted or Pole Mountable
Dimensions	304mm*236.5mm*104mm
Applications	Wall mount or pole mount
Compatible Riser Cable Types	Yes
Connector Capacity	24 pcs SC
Connector Type	SC LC
Drop Cable Connection	Yes
Includes Splitters	No
Indoor Outdoor	Both Indoor / Outdoor Cable
Location	Wall, Pole
Location of Use	Wall mounted or Pole Mounted
Lock Compatible	Screws
Number of Terminal Drops	Max. 24 Cables
Number of Trays	1 Splice Tray
Product Type	Wall mounted Plastic Box
Solution for	Wall Mount Cabling
Splice Capacity	Max. 24 fibers