

# **Optial Fiber Access Termination Box( FAT-III)**

## 1. Cable Drawing



### 2. Description

(FAT-Ⅲ) 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	12 Small Ports + 2 Cable Ports
Installation way	Wall Mounted or Pole Mountable
Dimensions	206.8mm*230.8mm*66.5mm
Applications	Wall mount or pole mount
Compatible Riser Cable Types	Yes
Connector Capacity	12 pcs SC
Connector Type	SC/LC
Drop Cable Connection	Yes
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. 12 Cables
Number of Trays	1 Splice Tray
Product Type	Wall mounted Plastic Box
Solution for	Wall Mount Cabling
Splice Capacity	Max. 12 fibers