# Small FDB Box 4 port adaptor
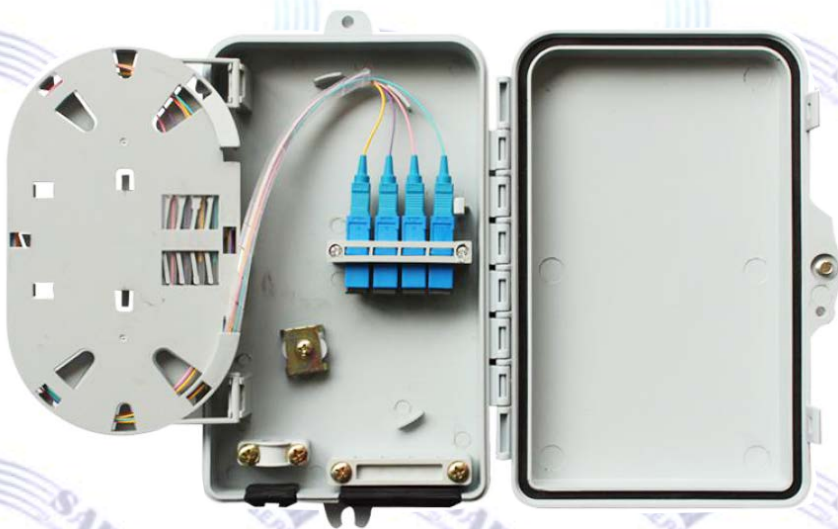
## Application.and Properties:

The Optical Distribution Box is used as a termination point for the feeder cable to connect with drop cable in FTTx communication network system. The fiber splicing, splitting, distribution can be done in this box, and meanwhile it provides solid protection and management for the FTTx network building. Quality of the product is tested according to IEC Standards.

### Application:

- Optical LAN & WAN & CATV
- FTTH project & FTTX
- Testing instruments
- Optical fiber communication networks
- PON Networks
- Optical Signal Distribution

## - Other Details

- Material: PC+ABS, wet-proof, water-proof, dust-proof, anti-aging

- Dust and splash proof:IP65

- Box  have lock and key

- Operation temperature: -40°C ~+85°C

- Relative humidity: ≤95% (+40°C)

- Atmospheric pressure: 70 Kpa ~ 106 Kpa

- Cable fixture in the Box for fixing Fiber optic and drop cables
- Suitable for both indoor and outdoor uses.
- Clamping for feeder cable and drop cable, fiber splicing, fixation, storage, distribution…etc. all in one.

- Compliance with ROHS، REACH، SVHC
- Lifetime Warranty
- Guaranteed quality and performance

Fiber Distribution Box

Fiber Distribution Box

## - Technical Specification

| Product name | Small FDB Box 4 port adaptor |
|---|---|
| Fiber Count | 4Cores |
| Material | PC+ABS |
| Dimension | 205*140*38 mm |
| Cable Entry | 1-Ø8mm |
| Splitter Capacity Blockless | PLC 1*4 |
| Configuration | 4pcs SC adapter and 4pcs Double LC and 1 pcs 1*4 BlocklessPLC |
| Level of Protection | IP65 |
| Installation | Wall mounting(outdoor\indoor) |
| Operation temperature | -40℃～+85℃ |
| ROHS | Compliance |