

# 2 Core Fiber Optic Distribution Box

## Description

This box is used as a termination point for the feeder cable to connect with drop cable in FTTX communication network system.

It intergrates fiber splicing, splitting, distribution, storage and cable connection in one unit. Meanwhile, it provides solid protection and management for the FTTX network building.

## Features

- 1. Total enclosed structure.
- 2. Material: ABS, wet-proof, water-proof, dust proof, anti-aging.
- 3. Clamping for feeder cable and drop cable, fiber splicing, fixation, storage distribution ... etc all in one.
- 4. Cable, pigtails, patch cords are running through own path without disturbing each other, cassette type SC adaptor .installation, easy maintenance.
- 5. Distribution panel can be flipped up, feeder cable can be placed in a cup-joint way, easy for maintenance and installation.
- 6. Box can be installed by the way of wall-mounted or poled-mounted,suitable for both indoor and outdoor uses.



## Configuration

| Material          | Size                   | Max Capacity                            | Nos of PLC | Nos of Adaptor   | Weight | Ports      |
|-------------------|------------------------|---|------------|------------------|--------|------------|
| Strengthen<br>ABS | A*B*C (mm)<br>86*86*25 | Splice 2 Fibers<br>(1trays,2 core/tray) | /          | 2 pcs of SC(max) | 0.10kg | 1 in 1 out |

## Packing List

| PCS/CARTON | Gross Weight (Kg) | Net Weight (Kg) | Carton Size (cm) | Cbm (m <sup>3</sup> ) |
|------------|-------------------|-----------------|------------------|-----------------------|
| 400        | 20.3              | 19.3            | 63*38*39.5       | 0.095                 |

## Standard Accessories

- Screw: 2pcs
- Expansion bolt : 2pcs
- plastic parts : 1pcs (Optional Accessories)

