

# Fiber Optics Distribution Box

## Overview

This fiber optics distribution box terminates up to 2 fiber optic cables, offers spaces for splitters and up to 8 fusions, allocates 8 SC adapters and working under outdoor environments. It is a perfect cost-effective solution-provider in the FTTx networks.

## Features

- Mechanical seal: good sealing, can repeat use.
- Protective level: IP65.
- Laying: outdoor wall-mounting and pole-mounting.
- FTTH products, passive optical points wiring special terminal box;
- The box body to scroll type structure, it has the function of guard against theft, large capacity function complete, easy to use;
- Can be installed 1:8 SC or 1:16 LC Mini- splitter;
- LC biggest for 16 core, SC biggest for 8 core.

## Dimensions and Capability

Adapter Capacity	LC Duplex	SC Simplex
	16	8
Number of Cable Entrance	Max Diameter 20mm*Q2	
Number of Cable Exit	Up to 8 Drop Cables	
Weight	1 KG	
Optional Accessories	Adapters, Pigtailed, Heat Shrink Tubes, Splice Tray, Optical Splitter	
Installation	Wall-Mounted or Pole-Mounting	

## Operation Conditions

Temperature	-40°C -- 60°C
Humidity	93% at 40°C
Air Pressure	62kPa – 101kPa

## Shipping Information

Package Contents	Fiber optics distribution box, 1 unit; Keys for lock, 2 keys; Wall mount accessories: 1 set
Material	Carton box
Weight	2 KG
Lead Time	10-15 working days normally