

8 Core Fiber Optic Distribution Box

Introduction

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

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

Features

- * Mini size, light weight, total enclosed with 6pcs screws on bottom plate;
- * High strength engineer plastic, with strength strips, wet-proof, water-proof, dust-proof, anti-aging
- * Outdoor wall mount, pole mounting, protection level up to IP67;
- * Compact design integrates distribution, splicing, splitting 3 functions all in one box;
- * PLC splitter, pigtails are running through their own paths without disturbing each other, easy maintenance;
- * 2 layers splitting design, 1 pcs of 1:2 PLC splitter output to be pre-spliced with 1 pcs of 1:8 PLC splitter input;
- * Adapters cap color can be customized to distinguish input output.



Configuration

Material	Size	Max Capacity	Nos of PLC	Nos of Adaptor	Weight	Ports
Strengthen ABS	A*B*C(mm) 205*210*92	10 ports	1 pcs 1:2 & 1 pcs 1:8	10 pcs Huawei Adapter	0.53kg	1 in 10 out

Packing List

PCS/CARTON	Gross Weight (Kg)	Net Weight (Kg)	Carton Size (cm)	Cbm (m ³)
2'	20	(9	52.5*45*45	' %06

Standard Accessories

- Screw: 4mm*40mm 4pcs
- Expansion bolt: M6 4pcs
- Cable tie: 3mm*10mm - 8gZj
- Heat-shrink sleeve: 1.0mm*3mm*60mm 8gZj

