P/N: OPT-BOX16 4 Core Fiber Optic Distribution Box

Description

This Wall Outlet Termination Box is used for splicing and termination between indoor fiber optic cable and pigtails with SC or LC duplex type. The termination box is used for wall mounted or desktop applications. Made of the plastic material, is easy to install in home or office. Outlets are designed to fit SC fiber optic cable patch cord adapter, used in work location subsystem.

Features

- 1. The wall outlet termination box can be realized: outdoor optical cable fixing, leather line optical cable fixing, adapter fixing, and fast field connector fixing. Pull-off force is greater than 50N, fixed and reliable.
- 2. The wall outlet termination box can be realized: single-core sheathed optical cable access to single-port output inside and outside the wall, indoor and outdoor dual-core sheathed optical cable access to dual-port output, outdoor optical cable access to single-port output, outdoor optical cable access to multi-pigtail output The outdoor optical cable is connected to the multi-skin line output, and is used in multiple occasions and multiple demand environments.
- 3. The wall outlet termination box is easy to operate and has low construction intensity.
- 4. The wall outlet termination box is designed with a large arc shape to ensure that the fiber optic cable placed in it will not be damaged when subjected to external forces, affecting the quality of communication.
- 5. For home or work area (FTTD) fiber interface.
- 6. Connecting type: SC, LC with common model adapters.
- 7. Using high-quality ABS material, has a certain fire resistance.
- 8. With dustproof device to prevent dust from entering.

Scope of application 3.1 × 2.0mm drop cable or patch cable





Configuration

Material	Size	Max Capacity	Nos of PLC	Nos of Adaptor	Weight	Ports
Strengthen ABS	A*B*C(mm) 100*84*30	Splice 4 Fibers (1trays,4 core/tray)	PLC Splitter 1pcs of 1x4	4 pcs of SC(max)	0.10kg	4 ports

Applications

Wall mounting and pole mounting installtion FTTH pre-installation and field installation 5-10mm cable ports suitable for 2x3mm indoor FTTH drop cable and outdoor figure 8 FTTH self-supporting drop cable

Standard Accessories

Screw: 2pcs

Expansion bolt: 2pcs Heat-shrink sleeve: 4pcs