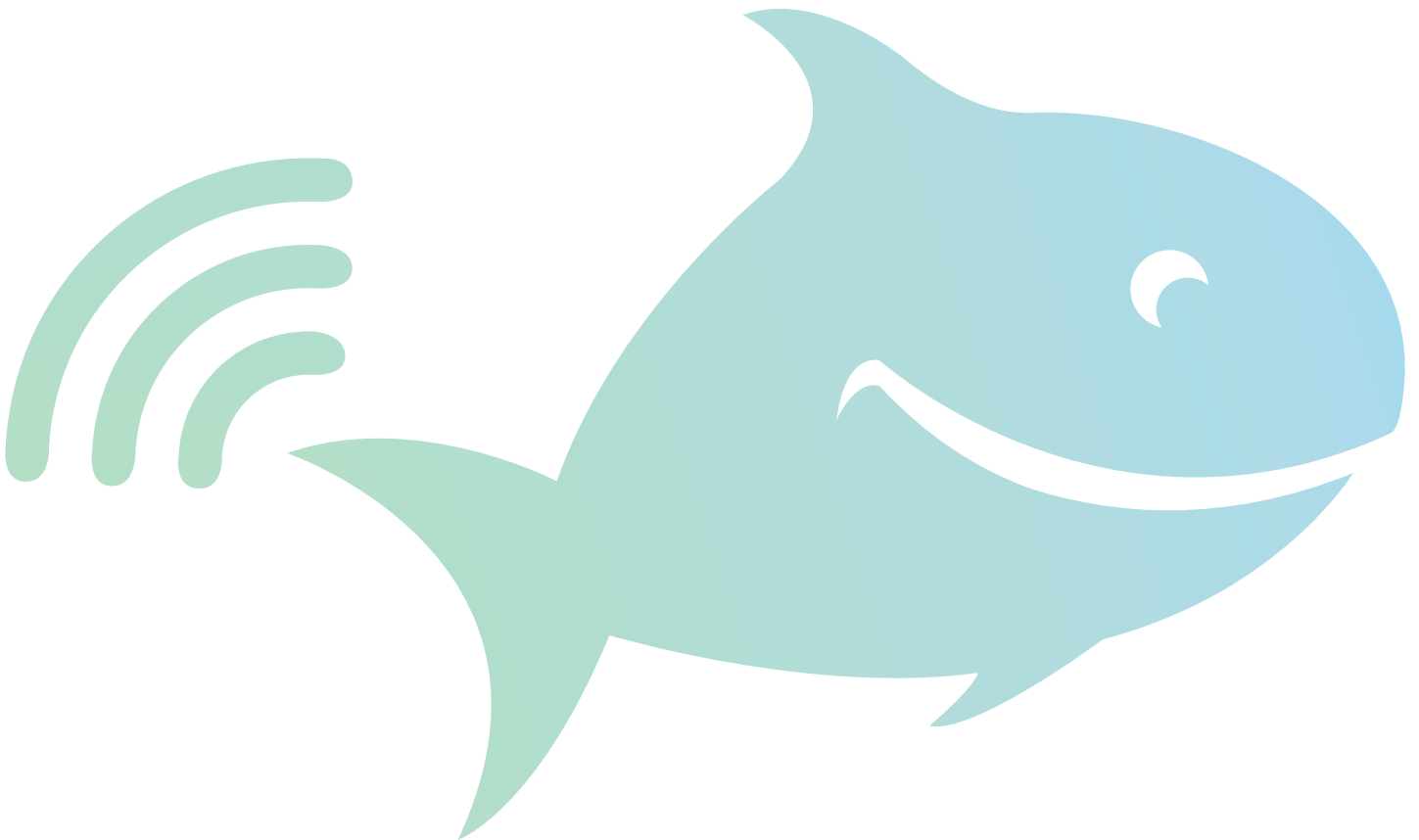






Contents

1	Features	3
1.1	Application	3
1.2	Accessories	3
1.3	Feature	3
1.4	Technical Index	4
1.4	Product Specification	4



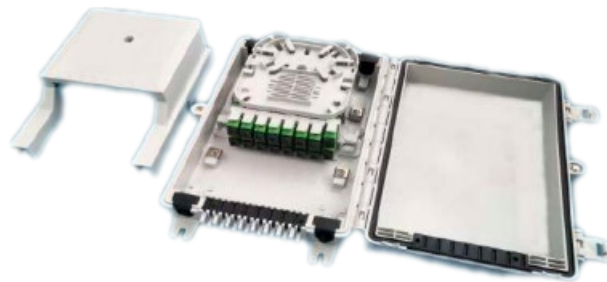


1 Features

1.1 Application

This product integrates optical fiber splicing, splitting, and wiring. It can realize the cable direct or branch connection.

Connecting to the optical communication equipment, it suits for the terminal access of the user end. Through the adapter in the box, the drop cable leads the signal out, and achieve optical fiber distribution; also applies to the protective connection of cables and pigtails; in addition, optical cable can also be spliced with home cable after splitting, and then leads the signal out to achieve direct connection.



1.2 Accessories

- plastic key: 1 pc
- M4x25 plastic expansion screw : 3 sets
- $\varnothing 10 \sim \varnothing 16$ hose hoop: 4 pcs
- 3x100 nylon tie: 18 pcs
- $\varnothing 1$ heat shrinkable sleeves L=45mm : optional
- winding tube L=200 : optional

1.3 Feature

- Made of high quality and impact resistant plastics with standard user interface;
- Can accommodate two 1:8 /or one 1:16 PLC splitters
- With UV, impact and water resistance;
- Wall and pole mountable;
- The adapter (earless SC) bracket is a two-in-one component that can be separately installed and removed, and can be rotated by a certain angle, which is very convenient for operation and can adjust the bending radius of the outgoing cable.
- 4 cable entrance adopt non-breaking style operation;



- The structural design of the bottom case, the reversible tray and the inner cover makes the incoming and outgoing cable area, the splicing area, the storage area and the cable exit area form a closed independent partition, which is convenient for management and

1.4 Technical Index

- Optical fiber radius of curvature: $\geq 40\text{mm}$
- Splice tray additional loss : $\leq 0.01\text{dB}$
- Working temperature: - 10°C ~ + 60°C
- Side pressure: $\geq 2000\text{N} / 10 \text{ cm}$
- Impact resistance : $\geq 20\text{N.m}$
- Protection level: IP54

1.4 Product Specification

Size (mm) L*W*H	231 x 152 x 59	
Max splitting	1:8 (2pcs)	1:16 (1pcs)
Weight (Kg)	0.75	
Cable diameter (mm)	$\leq \varnothing 12$	
Cable inlet /outlet:	4/16	
Max core capacity:	16 (Single core)	
Capacity of FOSC	720 Cores Max	