

Model No.:SC-D144-05

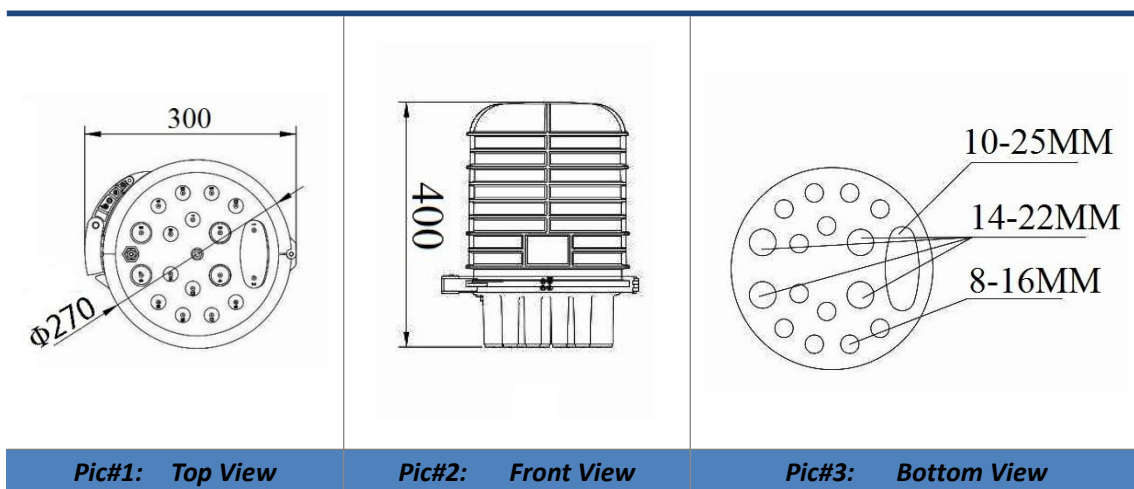
1 Overview

YIPU Model No. SC-D144-05 is one of the main equipment for user access points, applied for protective connection and distribution between two or more cables. The primary function is to connect distribution cable and indoor cable in the open air. It's widely used in communication systems, cable TV, optical cable network systems and others by virtue of steady structure, good sealing performance and easy construction.

2 Technical Index

Model No.	SC-D144-05	Color	Black
Capacity	144 cores	Protection Level	IP68
Material	PP	Inlet/outlet	1+16
Dimension(MM)	400* Φ 270	Sealing Method For Inlets	Heat shrinkable
Inlet cable port	Φ 10- Φ 25	Outlet cable port	Φ 8- Φ 16, Φ 14- Φ 22

The dimension diagram:(mm)



3 Features

- 3.1 The body is made of high quality engineering plastic with good strength;
- 3.2 With good waterproof design, the fiber optical splice closure can be applied into underground and aerial.
- 3.3 4 branch ports for Φ 14-22mm, 12 branch ports for Φ 8-16mm; 1 uncut ports range is 10-25mm.

HANGZHOU HI LINK ELECTRONICS CO.,LTD

The Datasheet of Fiber Optic Splice Closure

In additional, 17 ports could be designed into 7 branch ports for ϕ 8-17.5mm cable, 2 ports for different types of soft cable and 1 port for ϕ 10-22mm uncut cable;

3.4 Capacity: 12-144C. 12F for each tray or 24F for each tray;

3.5 Splice tray could be installed with splitter tray, each tray could be installed with 2 $\times$ 1:4 and 1 $\times$ 1:8 micro type splitter;

3.6 Mechanical seal for the box, and heat shrink seal for cable ports. Good sealing performance;

3.7 Many different types of splice tray as options.

Pictures for reference:

For 3.3



Pic#4



Pic#5



Pic#6

4 Package Information

4.1 Plastic bag size: 600*600mm

4.2 Inner box with single corrugated size: 410*310*280mm

4.3 Carton with double corrugated size: 575*425*635mm(4PCS/Box)

4.4 Weight per carton: 20 KG