

24, 48, 96Core Horizontal Splice Closure 4in-4out



The optical splice closures are used to distribute, splice, and store the outdoor optical cables which enter and exit from the ends of the closure. There are two connection ways: direct connection and splitting connection. They are applicable to situations such as overhead, man-well of pipeline, embedded situation etc. Comparing with terminal box, the closure requires much stricter requirement of seal.

Features:

- The closure casing is made of quality engineering PC plastics, and of good performance of anti-erosion against acid and alkali salt, anti-aging, as well as smooth appearance and reliable mechanical structure.
- The mechanical structure is reliable and has the performance of resisting wild environment and intensive climate changes and serious working environment. The protection grade reaches IP68.
- The splice trays inside the closure are turn-able like booklets, and have adequate curvature radius and space for winding optical fiber to make sure the curvature radius for optical winding 40mm. Each optical cable and fiber can be operated individually.
- The closure is of small volume, big capacity and convenient maintenance. The elastic rubber seal rings inside the closure are of good sealing and sweat-proof performance.

Specification:

Capacity	24core	48core	96core
Type	Horizontal	Horizontal	Horizontal
Material	PC	PC	PC
Dimension (L*W*H,mm)	427*180*100mm	427*180*100mm	427*180*100mm
Cable entrance	4in/4out	4in/4out	4in/4out
Cable sizes	A: Φ16mm B:Φ20mm C: Φ20mm D:Φ16mm	A: Φ16mm B:Φ20mm C: Φ20mm D:Φ16mm	A: Φ16mm B:Φ20mm C: Φ20mm D:Φ16mm
Max No. tray installed	1pcs	2pcs	4pcs
Weight (kg)	2.45kg	2.45kg	2.45kg
Install	Aerial	Aerial	Aerial
Protection	IP68	IP68	IP68
Packing dimension:	575*450*420mm, 10PCS/CTN, 26Kg	575*450*420mm, 10PCS/CTN, 26Kg	575*450*420mm, 10PCS/CTN, 26Kg

Standard accessories (Picture only for refer)

- Metal spanner: 1pcs
- Metal hanger : 2pcs
- Sealing rubber strip: 1pcs
- Insulating tape: 1pcs
- Cable tie:3mm*110mm 8pcs
- Plastic plug: 8pcs
- Rubber waterproof strip: 2pcs
- Heat-shrink sleeve:1.2mm*60mm 96pcs

