unionfiber

8 port Fiber Distribution Box

Product Drawing

Product Description

The 8 port Fiber Distribution Box is sturdy in structure, lightweight in size, and easy to install. It can be installed on walls or utility poles, and its waterproof cover ensures maximum moisture protection, ensuring optimal performance in any weather conditions. This distribution box can connect up to 2 optical cables, providing space for distributors and 8 fuses. It is equipped with 8 SC adapters for efficient organization and management.

Product features

- Waterproof design with IP66 protection level.
- Handles fibers under reasonable fiber radius conditions.
- Easy to maintain and extend capacity.
- Control of the bending radius of the fiber greater than 40 mm.
- Suitable for fusion splicing or mechanical splicing.
- Efficient cable management.
- 8-port cable entry for drop cable.
- Adapter connections: SC, LC.
- Maximum capacity: 8 SC simplex, 8 LC duplex.

Application

FTTH,CATV.

Local area networks.

Data communication networks.

Wall mounted for indoor and outdoor application,

Technical Specifications

Product Parameters

Project	Technical indicators
Product name	8 Port Fiber Distribution Box
Dimensions (length * width * height)	243mm*195mm*55mm
Weight	1 kg
Adapter capacity	8 pieces
Cable inlet diameter	12 mm
Cable inlet/outlet quantity	2/8 3/8

Applicable types	Tail fiber, micro splitter, plug-in splitter
Available Cable	Outdoor or Indoor Cable
Installation way	Wall Mounted or Pole Mountable