

FTTx SOLUTION

FIBER OPTIC TERMINAL BOX 8 PORTS



Description

ORCA®'s fiber access termination box is able to hold up to 8 subscribers. And the product's performance in accordance with the industry standard requirements. It's mainly used in FTTX access system terminal link. The box made of high strength PC plastic alloy injection molding, which has good sealing and aging resistance. In addition, it can be hanging on the wall outdoors or indoors to install and use. Manage fibers in a reasonable fiber radius condition, easy to maintain and extend the capacity, fiber bend radius control more than 40mm. Suitable for the fusion splice or mechanical splice.

Application and Feature:

| | |
|---|---------------------------------|
| Widely Used In FTTH Access Network | CATV Networks |
| Telecommunication Networks | Data Communications Networks |
| Local Area Networks | |
| Industry Standard User Interface, be made of PC+ABS, high impact plastic. | |
| Can accommodate 1x16 PLC splitter | |
| Anti-UV, ultra violet resistant and rainfall resistant, Water-proof design with IP-65 Protection level. | |
| Temperatures: -40/75°C - Humidity: 93% at 40°C - Air Pressure: 62kPa - 101kPa | |
| Up to 8 FTTH drops, SCsc or LCsd | 2+1 inlet ports, 8 outlet ports |
| Adapter slots used - No screws and tools needed for installing adapters | |
| Max allowance for entry cables: max diameter from 3 to 9 mm, up to 1 cables | |
| Max allowance for exit cables: up to 4 simplex drop cables, 3 mm | |
| Wall and pole mountable, Lock provided for extra security | |
| Cable fixing units provided for fixing the outdoor optical cable. | |

Dimensions: 220mm x 220mm x 55mm (H x W x D) Installation size D 230mm - 0,60 Kg



Ordering Information code:

OC-FTH-900001-08H ORCA - Terminal box FTTH - 8 subscribers