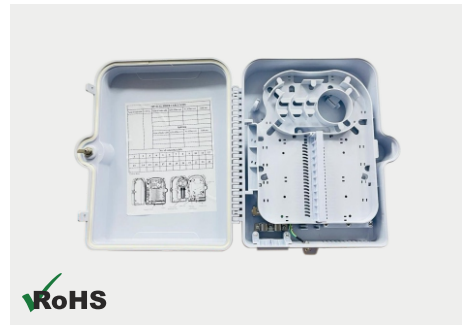


# FIBRE OPTIC DISTRIBUTION BOX EXTERNAL

The Optinor range of distribution box is designed for external environment. This fibre optic FTTH terminal box is developed for FTTH application where it is used as termination point for feeder cable to connect with drop cable. It combines fiber splicing, splitting, distribution, storage and cable connection in single solid Protection box and it is easy to maintain and extend the capacity.



## FEATURES

- IP66 level of protection with waterproof design.
- Consolidated with splice cassette and cable management rods.
- Suitable for the fusion splice or mechanical splice.
- 6/12/24 ports for drop cable entrance.
- Splitters can be installed optionally [6 Port:1\*4,12 Port:1\*8, 24 Port:1\*8 and 1\*16]
- Manage fibers in a reasonable fiber radius condition.

## APPLICATION

- Widely used in FTTH access Network
- Telecommunication Network
- CATV Networks
- Datacommunication Networks
- Local Area Networks

## DESIGN & MATERIALS

Mounting type	Wall & Pole
Material	PC + ABS
Colour	Light grey
Maximum Capacity	SC (24 ports), LC (48 ports), Box PLC (1x16 (SC)), Tube PLC (1x8(SC))
Installation size(DxE)	24 Port: 206 x 274 mm, 12 Port: 168 x 210, 6 Port: 195 (D)
Key lock:	Yes
Environment Temperature	-20°C to +60°C

## ORDERING INFORMATION

Part Number	Description	Dimension (mm)
329-22LC006X	LC 6 Port Duplex Fibre Optic Distribution Box External IP66	186 x 116 x 41
329-22LC012X	LC 12 Port Duplex Fibre Optic Distribution Box External IP66	225 x 200 x 70
329-22LC024X	LC 24 Port Duplex Fibre Optic Distribution Box External IP66	320 x 240 x 100
329-21SC024X	SC 24 Port Simplex Fibre Optic Distribution Box External Ip66	320 x 240 x 100