
Паспорт изделия

8-fiber wall-mounted distribution box, outdoor, IP65



Product Code: [LAN-FDB-FTTH08/OUT](#)

8-fiber wall-mounted distribution box, outdoor, IP65

Description

Plastic distribution boxes are designed for installing optical data lines when building FTTX and PON networks both indoors and outdoors.

This enclosure can be used as an optical distribution or an optic joint box with a capacity of up to 8 fibers.

The enclosure has 8 places for installing SC-type optical pass-through adapters and a folding panel with a tray for installing 8 mechanical or fusion splices with heat shrink sleeves of 40 mm long.

The box has 2 entries for trunk cables and 9 entries for drop cables. Cable entries are equipped with rubber seals. The trunk cable entry is equipped with the central strength element fastener and a clamping bracket.

The top cover has rubber seals that ensure the tightness of the enclosure. The top cover can be temporarily removed from the enclosure for ease of installation. The mounting design allows you to place the box on poles or walls.

The kit also includes:

- Top cover lock key.
- four 8*40 mm dowels
- four 5*45 mm screws
- eight 100 mm ties

Main features:

- Compact in size
- Ease of installation and maintenance
- Rugged, sealed housing
- Cover opens to 180 degrees
- Splice tray opens to 180 degrees

Applications:

- FTTH
- PON
- Telecommunication networks
- Local area networks

Color is light gray (RAL9003).

Protection class is IP65.

Dimensions (DxWxH): 54x215x215

Number of trunk cable entries	2
Maximum diameter of the trunk cable, mm	12
Number of drop cable entries	9
Maximum diameter of the drop cable, mm	8*5,8 +1*12
Number of slots for installing SC adapters	8

Model range

LAN-FDB-FTTH08/OUT	8-fiber wall-mounted distribution box, outdoor, IP65
--------------------	--

Product descriptions are listed according to the available information at the time of publication. Product specifications can be changed without advanced notification. More detailed and exact information can be obtained from the official partners and distributors of LANMASTER.