

2LINE Network Distributor NVt 48

Fibre optic network distributor

2LINE-NVt-24-LA-432C

Article no.: 3030637600

The 2LINE NVT is a passive distribution point in the FTTx fibre optic network. It offers an orderly tube, cable and splice management and thus supports the requirements of modern fibre optic networks.

- **Use as passive network distributor for GPON and point-to-point (PtP) technology**
- **Splice connections between all fibers possible (any-to-any)**
- **Two separate areas for fiber optic cassettes in the door and microducts in the housing**



Picture may differ from selected product

Facts

Advantages:

- Housing can be replaced modularly in case of damage
- Possibility of storing excess cable lengths (loose tubes or house connection cables)
- Flexible micro cable fixation from 2,3mm - 4,6mm (optional with 1,2mm to 2,5mm)
- Cassette base for the 2LINE E&MMS cassette system
- Use of E&MMS cassettes suitable for splitters
- Transverse routing of the optic fibre from cassette block to cassette block
- Use as passive network distributor for GPON and point-to-point (PtP) technology

Scope of delivery:

- 1 pc. 2LINE NVt 48
- Splice cassette system 1-row with max. 72 locking places for up to 864 crimp splice or 864 shrink splice protection trays
- Sealed base plate with draught excluder for outlet area

Dimensions:

- Housing incl. base HxWxD[mm]: 1635x308x215

Properties:

- Interior fittings swing frame with E&MMS cassette system and fibre management
- Inner rear panel for tube and cable management with cable excess length storage
- Fixation of incoming cables with central element support
- Excess length deposit of unused or uncut loose tubes (loop function)
- Excess length storage of outgoing cables
- Reserve storage for loose tubes in the event of faulty splices
- Transfer and interception of cables in the splice area
- Protected routing of the loose tubes to the splicing area
- Integration of splitter possible
- Hood with pivoted lever, prepared for installation of two half profile cylinder
- Base with removable front flap
- Base with height adjustment and base plate
- Color: RAL7038
- Weight: approx. 49 kg

Material:

- Polycarbonate

Tests/Standards:

- Environmental protection class IP54
- Security level breakage resistance (according to DIN 47609): T3

Features

Variant: NVt 24

Pictures

