

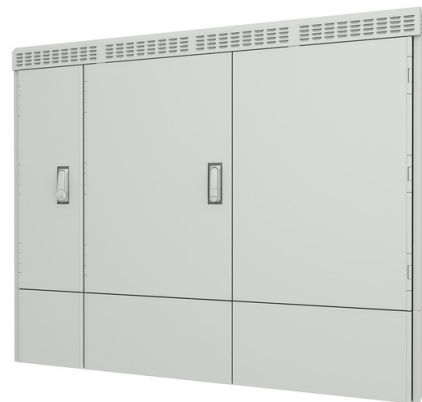
## 2LINE MFC 18 with separate power supply unit

### 2LINE Mini-PoP

## 2LINE MFG 18 mit separatem Stromversorgungsbereich

Article no.: 2LINE MFG 18 mit separatem Stromversorgungsbereich

The multi-function cabinet 2LINE MFC is a 3-door outdoor distribution cabinet with separate power supply unit for passive and active FTTx network technology. It is adapted and equipped according to your requirements in terms of size, interior fittings, air conditioning and safety.



Picture may differ from selected product

- **Cost- and space-saving outdoor distribution cabinet with a capacity of up to 2,952 ports for FTTx networks**
- **Up to 50% reduction in installation costs due to pre-configuration and pre-assembly**
- **Possibility to install a power supply unit**

# Facts

## Advantages:

- Supports all common cabling systems, micro cables and blown fibre systems
- Equipped with fibre optic modules, 19"- or ETSI installation frame, air conditioning, UPS, batteries and intelligent cable management as required
- Double walls on a stable frame with a sealed base plate protect the passive or active technology against mechanical loads, moisture, heat and cold
- Sealed cable entries in the base plate ensure the level of protection in the interior Doors with single or double locking system
- Roof structure for ventilation and air conditioning
- Cable strain relief system
- Bending radius control for cables and fibres
- Patch cable system with only one standard length

## Scope of delivery:

- 1 pc. 2LINE MFC 18 with separate power supply unit
- Door contact switch (optional)
- Double lock systems (optional)
- Interior lighting (optional)
- Power strip (optional)
- Flexible battery trays (optional)
- Vertical or horizontal cable support rails (optional)
- Cooling with heat exchanger, operating voltage 48 VDC (optional)
- Heating (optional)
- Possibility to install passive optical splitters and wavelength multiplexers (up to 64 splitters) (optional)
- Depth-adjustable profile rails for active technology / copper:
- 19" width 465mm (hole spacing), grid 44.45mm, capacity 21U (optional);
- ETSI width 515mm (hole spacing), grid 25mm, capacity 37U (optional)
- Cable bushings (optional)
- Splice/patch modules (optional)
- Ground socket for MFC 18 with separate power supply unit (optional)

## Dimensions:

- HxWxD[mm]: 1600x2000x500

## Tests/Standards:

- Protection class IP55
- Resistance class RC2

# Features

Ports: 2.952