

Polycarbonate Cabinet-576 Port

Overview

Canovate polycarbonate outdoor cabinet is a perfect solution for outdoor fiber connection and distribution applications. Special glass fiber reinforced polycarbonate structure makes this cabinet an ideal solution for cross connect applications. The structure is the perfect combination of low weight and high mechanical strength and its functional design gives extra advantages both for installation and cable management.

Highlights

- Weather-proof outdoor cabinet for cross connect applications
- IP54 protected
- Available interior space is 34U
- Double Front door
- Hexagonal Locking systems: 3 points, 2 vertical bars, 1 lock
- Easy to install on a pedestal with bottom cable entries
- Impact resistant
- 2 pcs Vertical mounting rails
- Can be mounted side by side



Front view

Technical Details

Dimensions	1500 mm (W) x 300 mm (D) x 1100 mm (H)
Material	Polycarbonate
Maximum Port Capacity	576 port

Accessories

- 16x1:32 Splitter modules
- 2xDistribution splice shelves-288 fiber
- 2x32 fiber Bypass patch panel
- 2xFeeder Splice shelves-48 fiber

Applications

Fiber Cross-connect applications, FTTX distribution hubs, Applications for Passive Optical Networks (PON) and Optical Access Networks (OAN) as a distribution point to network terminations for hybrid access technology (fiber/copper) as an Optical Node Unit (ONU)



Inside view

Functional Block Diagram

