

Front Appearance - 18 Tray



Rear Appearance



Enhanced Cable Management & User-Friendly Design

Overview

The Wall Enclosure is a modular fibre-optic solution engineered for efficient splicing, terminating, and patching within fibre-optic networks. Designed with a compact footprint and full front-only access, it is ideal for space-constrained, indoor, wall-mounted installations.

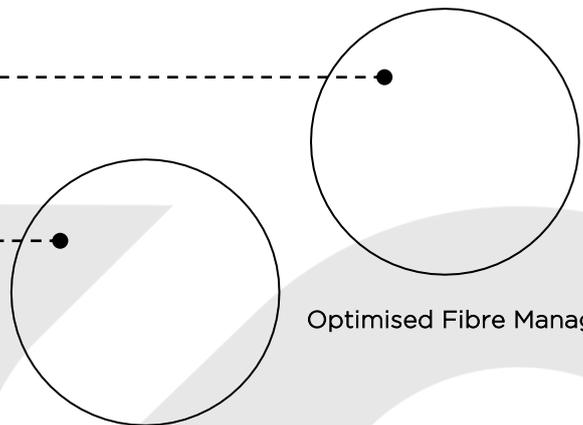
Built for scalability, the enclosure supports up to 18 SpliceGroup™ cassettes within a unified frame. Integrated cable management and a dedicated patching area ensure clean, reliable routing between cassettes and network interfaces.

The wall box is fully customisable, supporting all SpliceGroup™ cassette types—Splice, Patch, and Passive Optical Devices and offers flexible top and bottom cable-entry configurations. Single and ribbon splicing options are also supported.

With capacity for up to 432 fibre connections using Small Form Factor (SFF) connectors, the enclosure delivers fast, high-density fibre management suitable for both current deployments and future network growth.

Main Features

- Network Rail (PADS) approved design
- Fully configurable, supporting up to 18 cassette positions
- Clear, intuitive fibre-routing paths for fast identification and traceability
- Compatible with all SpliceGroup™ cassette types: Splice, Patch, and Passive Optical Device
- Supports standard patch-cord lengths to simplify inventory management
- High-density cable distribution with multiple breakout options
- Top and bottom cable-entry configurations
- Full front access for secure, wall-mounted installations
- Optional security door for enhanced protection.



Optimised Fibre Management

Right Hand Cassette

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Specifications

General Specifications

Application	Data Centre, FTTX, Telecom, Road, Rail, Utility
Product Type	Wall Mounted ODF
Cassette Option	All
Compatibility	Conventional Cable, Ribbon, F-tube, Blown Fibre, Plug and Play

Mechanical Characteristics

Dimension (HxWxD)	656mm x 600mm x 300mm (25.83 in x 23.62 in x 11.81 in)
Weight (Approximately)	26 kg (57.32 lb)

Material

Frame	Aluminium
Doors and Panel	Steel

Colour

Side Doors and Panels	Light Grey (RAL 7035)
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ODF Options

Cable Entry & Exit	Top and Bottom
Frame Colour Available	Grey

Ordering Information

Part Number	0101689
Description	Splice Wall Enclosure - 18 Tray
Pads Certificate No	PA0502071