

Elevate Optical Distribution Frame For 19" Equipment



Product Overview

The Elevate Optical Distribution Frame (ODF) is purpose-built to optimise installation and management within telecommunications and data centre environments. Its modular platform is based around two standard footprints for maximum versatility: a compact 300 mm frame for dedicated inbound or outbound cable management, and a high-capacity 600 mm frame capable of housing multiple 4U chassis for patching and splicing. With native support for MPO connectivity and optical splitter technology, the system delivers a scalable, future-ready approach for high-density fibre infrastructures.

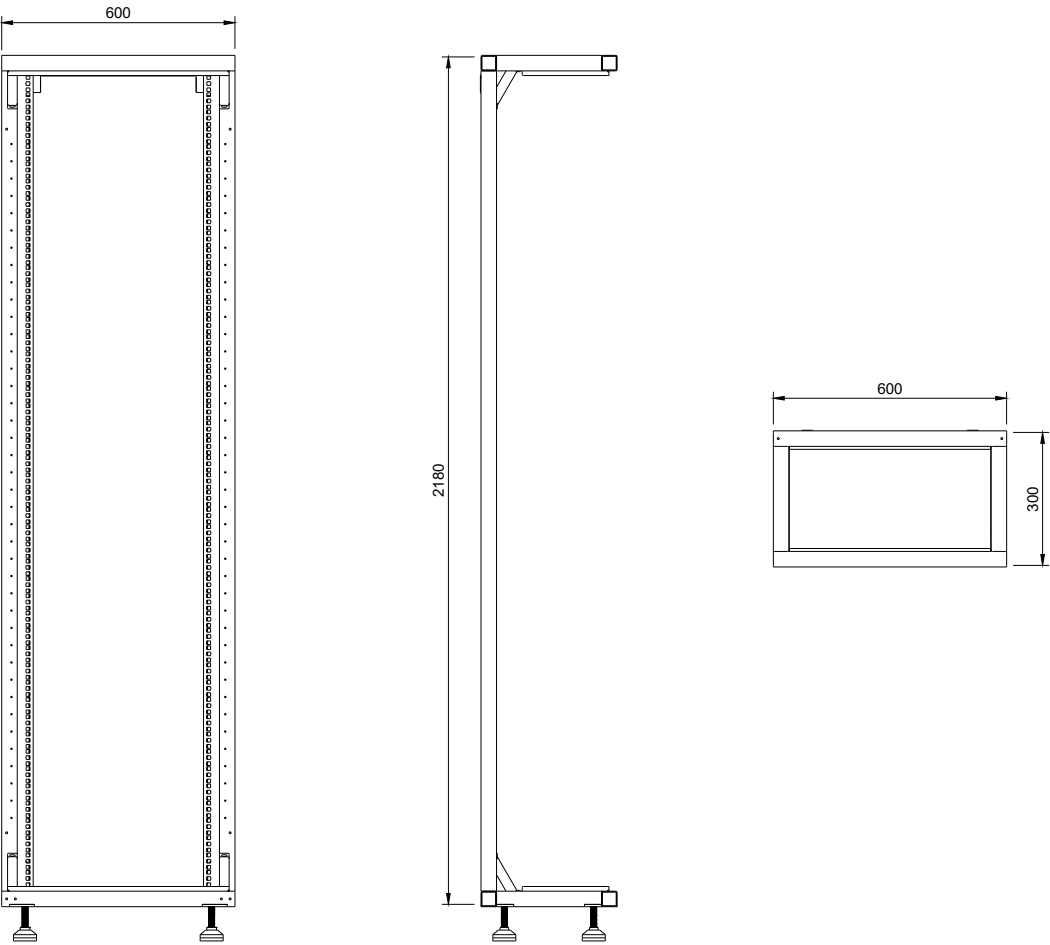
- ✓ Welded steel construction
- ✓ Top, bottom and side cable entry
- ✓ Adjustable feet
- ✓ Colour options available *
- ✓ Quick fit accessories
- ✓ 25-year system warranty
- ✓ Optional vented front door
- ✓ Optional solid side panel

* Black is the standard colour for all frames and accessories. An MOQ will apply for White.

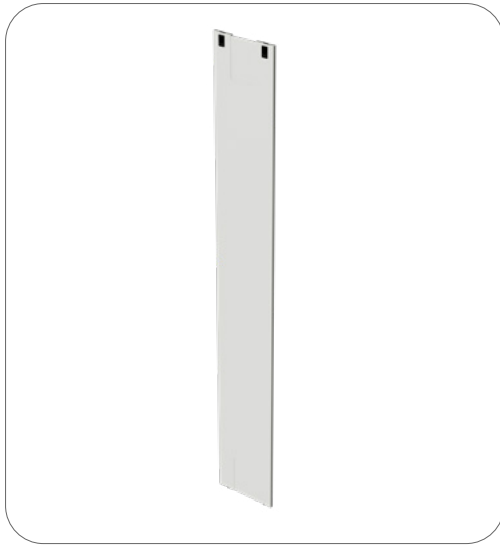
Product Specifications

Feature	Values
Material	Steel
Width	600mm
Height	2200 mm
Depth	300 mm
Rear 19" Mounting Profiles	Yes
Levelling Feet	Yes
Top Cable Entry	Yes
Bottom Cable Entry	Yes
Brush Strip	No
Solid Side Panel	Optional
Front Vented Door	Optional
Solid Rear Panel	Yes
Operating Temperature	-25°C to +55°C
Storage Temperature	-25°C to +55°C
Relative Humidity	≤93%(+40°C)
Atmospheric pressure	70kPa ~ 106kPa
RoHS Compliance	2015/863 RoHS
REACH Compliance	Yes

Product Dimensions



Door Options



212-112 | 212-112-WH

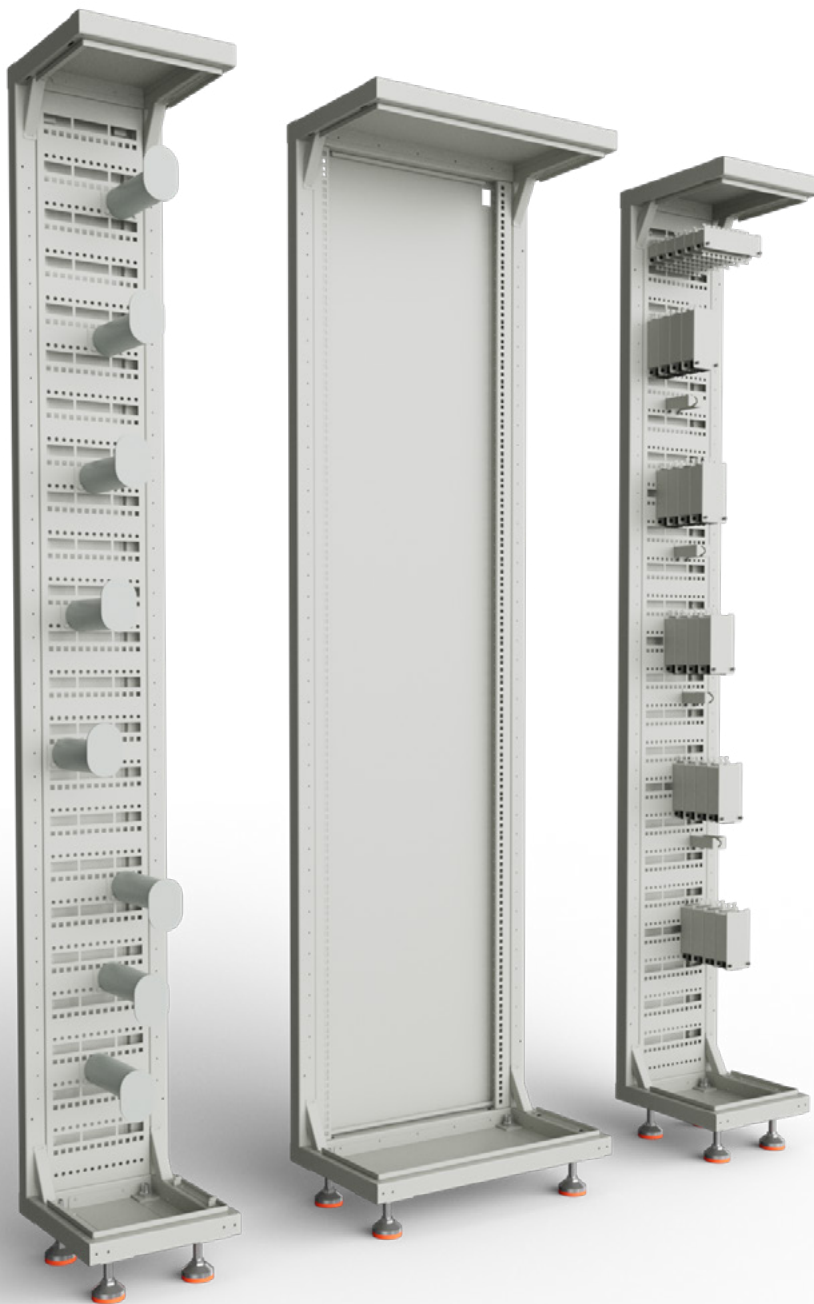
Elevate ODF 286mm Side panel - Fits All Frames



212-111 | 212-111-WH

Elevate ODF 600mm Front Door for In/Out Frame

Configuration Example



This image shows the Elevate Optical Distribution Frame for 19" Equipment (212-001-WH) installed in the middle of two 300mm Inbound / Outbound Frames (212-000-WH), onto which various cable management accessories have been installed.

Applicable Standards

Standard	Detail
ANSI/EIA-310-E	Electronic Industries Association standard for horizontal spacing, vertical hole spacing, rack opening and front panel width
BS EN 60297-3-100:2009	Mechanical structures for electronic equipment. Dimensions of mechanical structures of the 482,6 mm (19 in) series. Basic dimensions of front panels, subracks, chassis, racks and cabinets
DIN 41494 Part 1 & 7	Panel Mounting Racks For Electronics Equipments; Racks And Panels, Dimensions; Dimensions of cabinets and suites of racks
RoHS-II/-III (2011/65/EU & 2015/863): 2023	Our products, demonstrate full adherence to the regulatory stipulations of the EU Directive 2011/65/EU (RoHS-II) and its corresponding delegated directive 2015/863 (RoHS-III).
WFD: 2023	Compliant to Waste Framework Directive
SCIP: 2023	Compliant - Does Not Contain Substances of Concern In articles as such or in complex objects (Products)

Part Number Table

Part Number	Description
212-001	Elevate Optical Distribution Frame for 19" Equipment Black
212-001-WH	Elevate Optical Distribution Frame for 19" Equipment White

