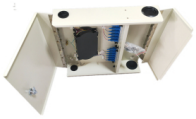
ARCDATA
CONNECTING YOUR BUSINESS FORWARD

ABN 11 664 411 689
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ARC DATA Wall-Mount ODF / Fibre Terminal Box

Terminate, splice & distribute up to 24 fibres on the wall

A two-door, lockable wall-mount Optical Distribution Frame that brings cable termination, splicing, distribution and cross-connection together in one tidy, dust-proof cabinet — the ideal FTTx termination point for buildings, MDUs and campuses.



Wall-Mount
2-DOOR LOCKABLE

24-Core
SC (FC/LC)

SC/LC/FC
SCREWLESS HOLDERS

Dust-Proof
STEEL CABINET

OVERVIEW

The ARC-ODF-WM-24 is a wall-mount Optical Distribution Frame (fibre terminal box) that brings cable termination, splicing, distribution and cross-connection together in one tidy, lockable cabinet. Its two-door, fully-closed dust-proof design keeps fibres protected and neatly organised, indoors or in sheltered outdoor locations. Fibres are terminated on screwless 6-position adapter holders (SC, LC/Duplex or FC) for fast, low-loss maintenance; a central adapter board separates feeder from drop cables, with an integrated splice tray and slack management, and cable can enter from the top or bottom. Every cabinet is lockable for fibre security.

FEATURES

Wall-Mount, 2-Door
Lockable, fully-closed dust-proof steel cabinet.

Screwless Adapters
6-position SC / LC / FC holders — tool-light maintenance.

Integrated Management
Splice tray + slack & bend-radius management.

24-Core Capacity
Up to 24 SC (24 FC / 48 LC-Duplex).

Feeder/Drop Separation
Central adapter board organises in and out cables.

Flexible Entry
Cable enters from top or bottom; lockable for security.

TECHNICAL SPECIFICATIONS

MECHANICAL

Type	Wall-mount fibre terminal box / ODF, 2-door lockable
Capacity	Up to 24 SC (24 FC / 48 LC-Duplex)
Adapters	SC / LC-Duplex / FC (screwless 6-position holders)
Dimensions (W×H×D)	420 × 425 × 100 mm
Cable Entry	Top & bottom
Management	Central adapter board, splice tray, slack & bend-radius management
Security	Lockable doors on every cabinet

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Material	Cold-rolled steel, powder-coated; dust-proof

ENVIRONMENTAL

Operating Temperature	-30 °C ~ +75 °C
Humidity	≤ 90% at +30 °C
Atmospheric Pressure	70 ~ 106 kPa

COMPLIANCE & ORDERING

- **RCM** (AS/NZS) and **RoHS** compliant. Adapter type (SC / LC / FC) specified at order.

ARC-ODF-WM-12	12 SC / 12 FC / 24 LC — 240 × 380 × 90 mm
ARC-ODF-WM-24	24 SC / 24 FC / 48 LC — 420 × 425 × 100 mm
In the Box	1 × terminal box + installation accessories