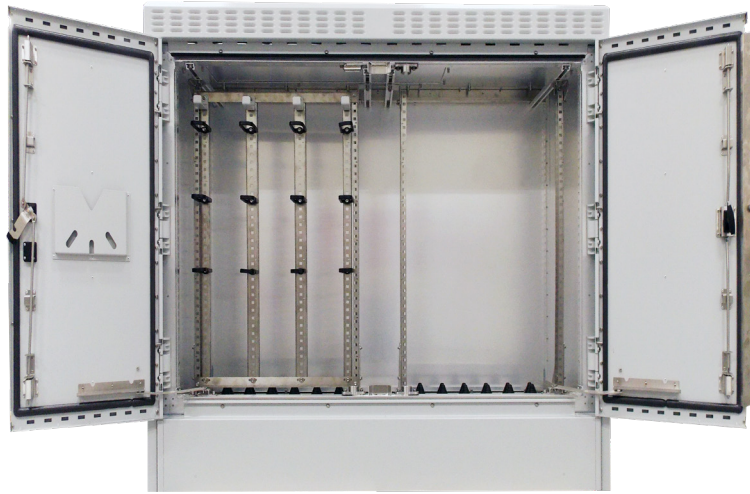


Raycap Cabinet Solutions

RCAB-OD-7474 MFG 12

Outdoor Cabinet for Active & Passive Equipment

The RCAB-OD-7474 is an outdoor cabinet system that provides maximum protection of customer's equipment against vandalism and extreme weather conditions.



Description

RCAB-OD-7474 is the ideal solution for installations hosting active and passive telecom equipment in residential areas. This outdoor cabinet includes cooling technology.

Features

- Double wall aluminum
- Robust design
- 100% Modular design
- Easy installation process
- Cabinet parts are replaceable without service interruption
- Excellent passive heat conductivity
- Cooling system including heat exchanger
- Rack technology with moving frames
- Customer specific integrations



Raycap Cabinet Solutions

RCAB-OD-7474

Outdoor Cabinet for Active & Passive Equipment

Mechanical Specifications*

Construction	Aluminum
Surface/Color	Powder coated, RAL 7035 (Color options available on request)
Dimensions (HxWxD)	1450 × 1400 × 500 mm / 1600 × 1400 × 500 mm
Racks	2 × Racks 19" / ETSI, (2 × 38SU), 3-bay System Mountable in Rack
Locking Mechanism	3-point Locking System
Doors	2 with Door Stopper and Document Holdert 1 x Swivel Handle**
Cable Entry	1 × Split Cable Entry Plate with 14 Grommets (Optional Gland Configuration)
Plinth	Stainless Steel / Magnelis, 4 Adjustable Leveling Feet
Plastics	High Recyclable, Halogen Free
Specification Standards	TS 0273/96

Environmental Specifications*

Protection Class	IP54
Resistance Class	RC2 (EN 1627:2011)
Operating Temperature	-33 °C to +45 °C (ES 300 019-1-4, Class 4.1)
Storage Temperature	-33 °C to +45 °C (ES 300 019-1-1, Class 1.3)
Transportation Temperature	-40 °C to +70°C (ES 300 019-1-2, Class 2.3)

Temperature Control

Cooling System	Heat Exchanger / Fan Filter System (Micro-LAT)
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Sensors

Sensors Included	Door Alarm Contact, Temperature Sensor
Optional Sensors	Smoke Sensor, Flood Sensor

*Modifications to customer requests possible

** Locking mechanism available upon request

Drawings :

