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CAB-LAN Distribution rack

Distribution rack for up to 24 LAN extensions

- ✓ Tailored to meet maritime specifications
- ✓ Perfect for LAN and IPTV distribution
- ✓ Installation-friendly with easy access to all terminals
- ✓ Single power module without switchover

Network

Description

The CAB-LAN rack is an innovative solution designed specifically for shipboard environments requiring efficient LAN distribution. This wall-mounted cabinet offers a space-saving alternative to traditional floor-mounted units, making it ideal for installations where space is at a premium.

Key Features:

- ✓ With a depth of only 350mm, the CAB-LAN rack is perfect for small areas where larger cabinets are impractical.
- ✓ Suitable for LAN, IPTV, and CCTV systems requiring local network distribution.
- ✓ Comes with an empty 3HU bracket, allowing for customizable setups with your choice of LAN switch, patch panel, and cable manager.
- ✓ Can be equipped with DIN-mounted fiber switch and flowire for expanded functionality.
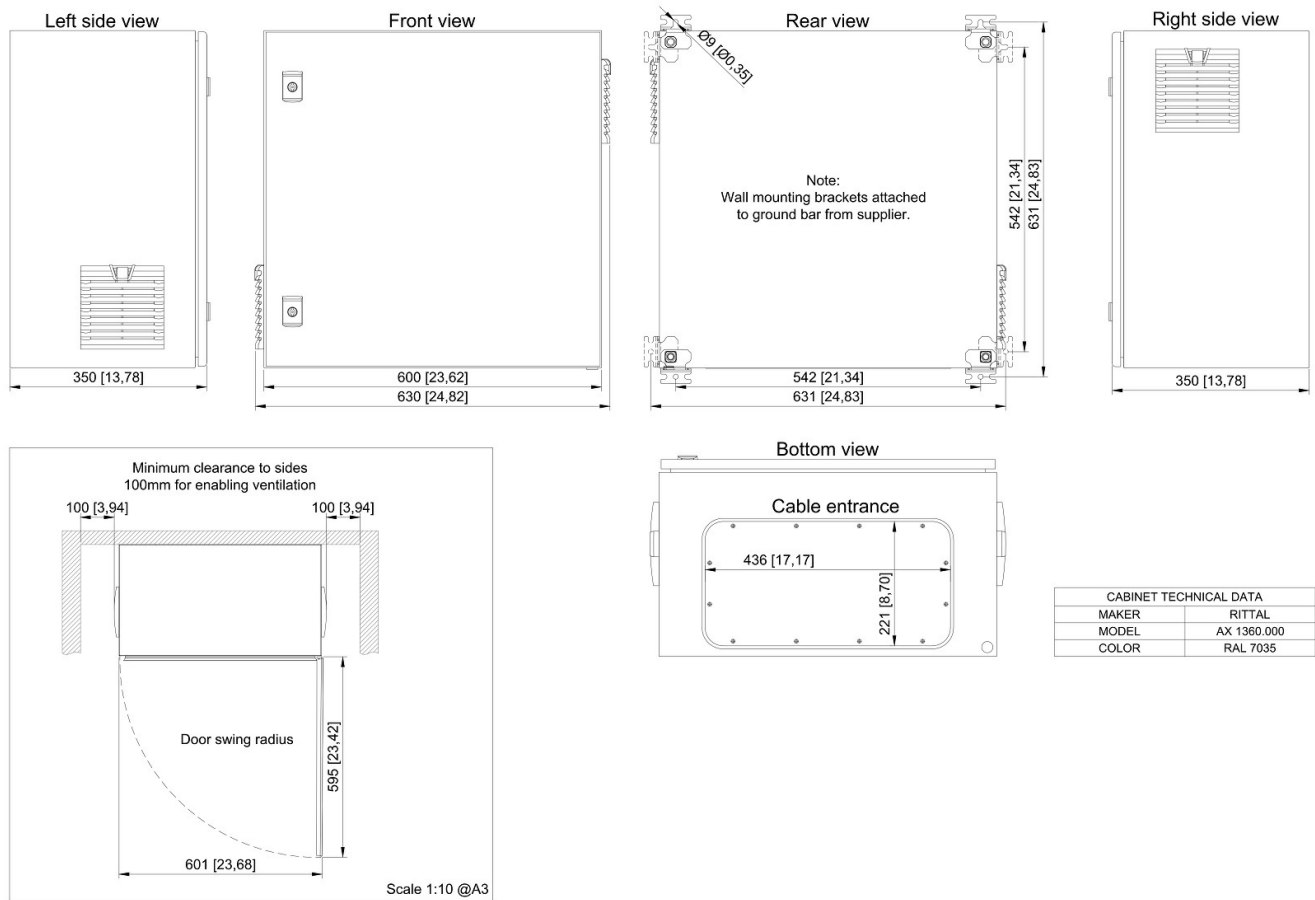
Technical Specifications:

- ✓ Mounting: Wall-mounted

- ✓ Depth: 350mm

- ✓ Power Supply: Single, non-redundant

Note: Due to its single, non-redundant power supply, this unit is not recommended for use with type-approved systems requiring redundancy.

The CAB-LAN rack offers a streamlined solution for maritime network infrastructure, combining compact design with flexible configuration options to meet the unique challenges of shipboard installations.

Technical Dimensions

Left side view — 350 [13,78]

Front view — 600 [23,62] / 630 [24,82]

Rear view — Ø9 [Ø0,35] — Note: Wall mounting brackets attached to ground bar from supplier. — 542 [21,34] / 631 [24,83] — 542 [21,34] / 631 [24,83]

Right side view — 350 [13,78]

Minimum clearance to sides 100mm for enabling ventilation — 100 [3,94] — 100 [3,94] — Door swing radius — 595 [23,42] — 601 [23,68] — Scale 1:10 @A3

Bottom view — Cable entrance — 436 [17,17] — 221 [8,70]

CABINET TECHNICAL DATA	
MAKER	RITTAL
MODEL	AX 1360.000
COLOR	RAL 7035

Specifications

GENERAL

Dimension (WXHXD)	600 x 600 x 350 mm
Weight	45 kg
Mounting	Wall mounted
Temperature range	-15 - 55°C, recommended 18 - 25°C

Accessories

FCDC3

Flowire Ethernet Converter -
DC Voltage

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