2810010117

CAB24SW-V2

Floor-mounted 24HU cabinet - 800x1200x600mm (WxHxD) swing frame

- Front metal door
- Front door handle: Double-bit lock
- Includes rear and 2x side steel sheet panels
- Including 4x eyebolts for crane transportation
- The door hinged on the right,   may be swapped to the left
- Base/plinth not included, can be ordered separately
- 19-inch swing frame for up to 22 HU

Description

Our all-new series of multi-use cabinets are designed to be used in a marine environment. This floor-mounted 24HU cabinet is DNV-GL type approved and perfect for installing our 19" system components to create a complete system for your installation.

The cabinet has a front metal door hinged on the right, and it can be swapped to the left if needed. The rear side of the cabinet is covered with a fixed metal plate and can be replaced with rear doors if required. Cabinet variant 24 HU, 800 wide, and 600 deep. Internal 19-inch swing frame for up to 24 HU. Includes the choice of DIN rail mounting in the bottom, prepared for optional power switch-over modules and terminals. It has 3 fixed door plates, front doors, and chassis ground.
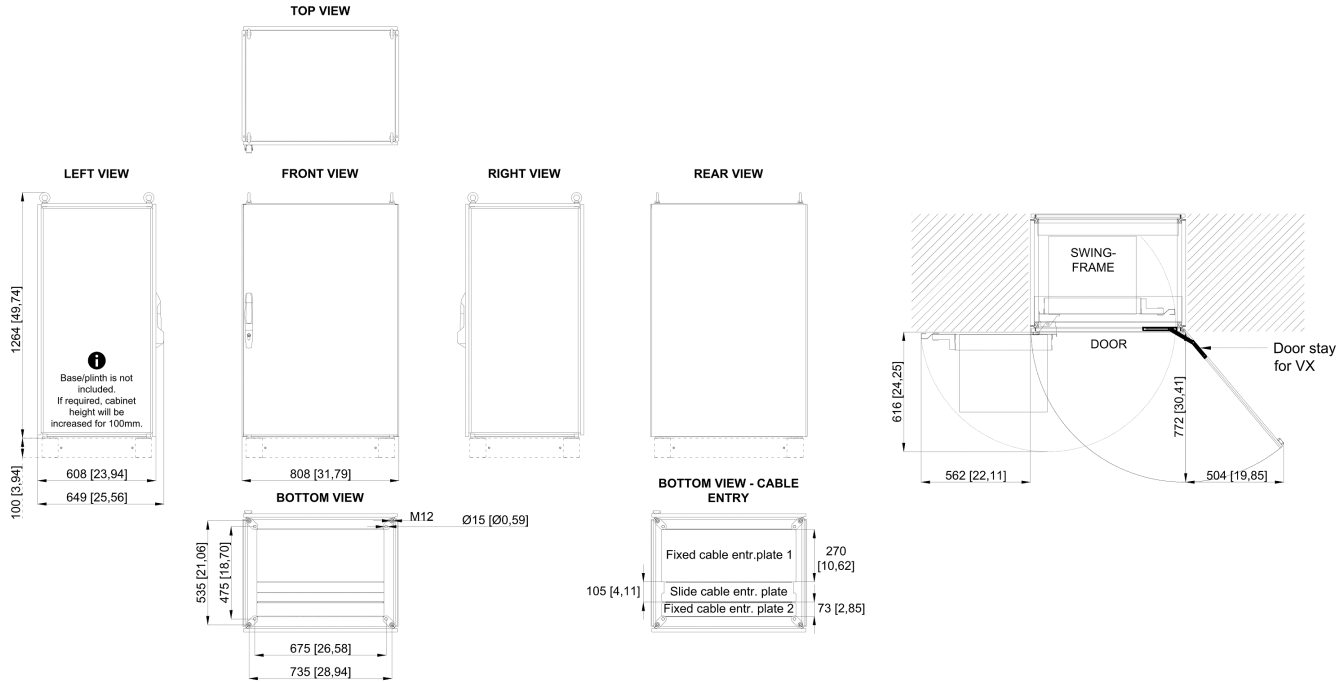
By default, the cabinet is IP55 but the final IP rating will depend on the chosen ventilation options.

This cabinet is suitable for:
- ACM Advanced modules
- SPA-V2 Public Address
- EXIGO Public Address
- Radio
- LAN
- CCTV
- IPTV
- DECT
- Paging
- Masterclock
- UPS (small)

Technical Dimensions

CABINET TECHNICAL DATA	
MODEL:	RITTAL CUSTOM MODEL
COLOR:	RAL 7035
BASE WEIGHT:	131 KG (289 LBS)
BASE/PLINTH:	NO
VENTILATION:	NONE (DEFAULT)
FRONT DOORS:	METAL
REAR DOORS:	NONE (DEFAULT)
DOOR HANDLE:	DOOR HANDLE W/ KEY-LOCK

TOP VIEW

LEFT VIEW

1264 [49,74]

100 [3,94]

Base/plinth is not included.
If required, cabinet height will be increased for 100mm.

608 [23,94]
649 [25,56]

FRONT VIEW

808 [31,79]

RIGHT VIEW

REAR VIEW

BOTTOM VIEW

M12   Ø15 [Ø0,59]

535 [21,06]
475 [18,70]

675 [26,58]
735 [28,94]

BOTTOM VIEW - CABLE ENTRY

Fixed cable entr.plate 1   270 [10,62]
Slide cable entr. plate
Fixed cable entr. plate 2   73 [2,85]

105 [4,11]

SWING-FRAME

DOOR   Door stay for VX

616 [24,25]   772 [30,41]

562 [22,11]   504 [19,85]

Specifications

GENERAL

Dimensions (WxHxD)	808x1264x649mm
Color	RAL 7035
Material	Steel
Ingress grade	IP-55 (or less, based on selected ventilation)
Mounting	Floor mounted
Cable inlet	Bottom (top available on request)
Environmental Condition	Protected

Accessories

CAB-DH-PP

Door handle with push-button & pad-lock for CABxx

CAB-DH-P

Door handle with push-button for CABxx

CAB-DH-K

Door handle with key-lock for CABxx

CAB-CE-M

Cable entry gland 14xM25/32

CAB-CE-L

Cable entry gland 2xM25/32/40, 1xM32/40/50, 2xM40/50/160

CAB-CE-S

Cable entry gland w/sealing membranes Ø7 to 26mm

CAB-LED

CABxx LED System light w/sensor 100-240VAC, w/connection cable

CAB-AVIP55-115

Active IP55 ventilation for CABxx, 133 mm height, 115 VAC

CAB-AVIP55-230

Active ventilation unit IP55 for
CABxx, 133mm height, 230VAC

CAB-AVT-115-230

Active ventilation for CABxx with
glass door, 115-230VAC

CAB-BASE-86

Base / plinth for 800x600mm
cabinets