WALL-MOUNT CABINETS 19″

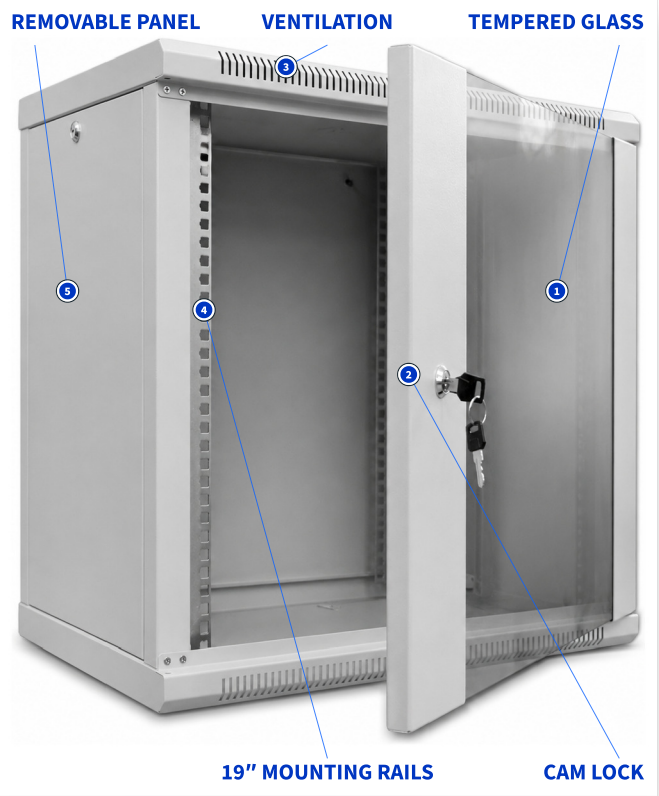
SN-RNK
Flat-Pack

Wall-Mount Data Cabinet, 19″

Door options: Glass | Perforated | Metal

Flat-pack wall-mount cabinet for 19-inch network and telecommunications equipment. Designed for efficient shipping and fast on-site assembly.

Product family	SN-RNK
Category	Wall-Mount Cabinet
Installation	Indoor
Rack standard	19″
Assembly	Flat-Pack



4–22 U	600 mm	350–600 mm	60 kg	IP20
HEIGHT	WIDTH	DEPTH	STATIC LOAD	PROTECTION

1 Key Features

Steel Construction
Full cold-rolled sheet-steel body construction

Glass / Perforated / Metal Door
Cam lock, all variants

Ventilation Openings
Top and bottom vents, passive airflow, natural convection

Cable Entry Points
Adjustable, top & bottom panels

19″ Mounting Rails
U-marked, 2 or 4 pcs by depth

Grounding
All removable parts earthed

Fan Mounting Positions
Roof & base, 120 mm fan seat

Flat-Pack Construction
Fast on-site assembly

TYPICAL APPLICATIONS

- SOHO environments
- Telecom rooms
- IT closets
- Office networks
- Network distribution points

WHAT'S IN THE BOX

- Roof and base
- Side frames and side panels
- Door and rear panel
- Rail set + hardware kit
- 3 × keys

COMPATIBLE ACCESSORIES



Shelf | Fan module | Cable management

CE | IP20 | EN 62208 | 2014/35/EU

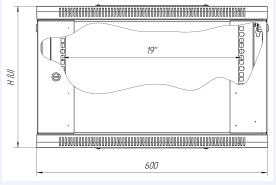
Powered by SteelNet

2 Size & Configuration Matrix

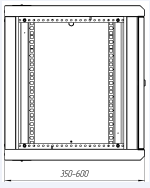
Height	External depth (mm)			
	350 mm	450 mm	500 mm	600 mm
4U 284 mm	**300** 12.5 kg	**400** 13.5 kg	**450** 14.4 kg	**550** 16.3 kg
6U 370 mm	**300** 14.2 kg	**400** 15.2 kg	**450** 16.1 kg	**550** 18.1 kg
9U 503 mm	**300** 17.9 kg	**400** 18.0 kg	**450** 18.9 kg	**550** 21.3 kg
12U 637 mm	**300** 20.1 kg	**400** 21.4 kg	**450** 22.4 kg	**550** 24.6 kg
15U 770 mm	**300** 24.0 kg	**400** 24.5 kg	**450** 25.6 kg	**550** 28.7 kg
18U 903 mm	**300** 27.5 kg	**400** 29.0 kg	**450** 30.5 kg	**550** 33.0 kg
22U 1082 mm	**300** 31.5 kg	**400** 33.1 kg	**450** 34.5 kg	**550** 37.8 kg

Usable internal depth is the external depth less 50 mm. Weights are for the glass-door (GD) configuration; perforated (PD) and metal (MD) doors vary slightly — contact DeepNet Europe for exact figures.

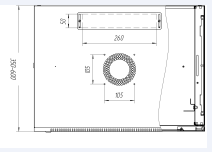
3 Technical Drawing



FRONT VIEW

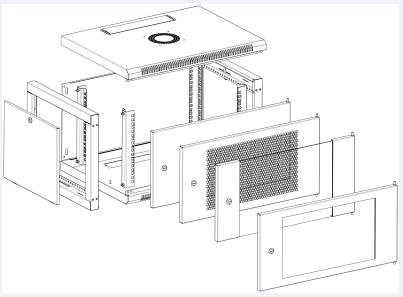


SIDE VIEW



TOP VIEW

Front and side views are generic for the whole range. Top view: roof cable slot 260 × 50 mm and a 105 × 105 mm seat for a 120 mm fan, mirrored on the base panel.



EXPLODED ASSEMBLY VIEW · DOOR OPTIONS: GLASS / PERFORATED / METAL

4 Standards & Certification

- ✓ **IEC 60297-1 / -2** — 19-inch rack dimensions
- ✓ **EN 62208** — Empty LV switchgear enclosures
- ✓ **EN 60529** — Degrees of protection (IP Code)
- ✓ **2014/35/EU** — Low Voltage Directive (LVD)

5 Colour & Ordering

RAL 7035
Light grey

RAL 9005
Jet black

ORDERING CODE PATTERN

`SN-RNK-WM-UA-19-[H]U-[W]-[D]-[DOOR]-[RAL]`

SN-RNK Series name · **WM** Wall-mounted · **UA** Unassembled (flat-pack) · **19** 19-inch rack standard

`[H]`	Height in rack units: 4, 6, 9, 12, 15, 18, 22	`[DOOR]`	Front door — GD glass, PD perforated metal, MD metal
`[W]`	Width code — 06 means 600 mm: 06	`[RAL]`	Powder-coat colour — 7035 light grey or 9005 black
`[D]`	Depth code in metres without the decimal point: 035, 045, 05, 06		

EXAMPLE `SN-RNK-WM-UA-19-12U-06-045-GD-7035` = 12 rack units high, 600 mm wide, 450 mm deep, with a glass door, RAL 7035 light grey.

Contact DeepNet Europe or see the full price list for current SKU and colour availability per size.