WALL-MOUNT CABINETS 19″

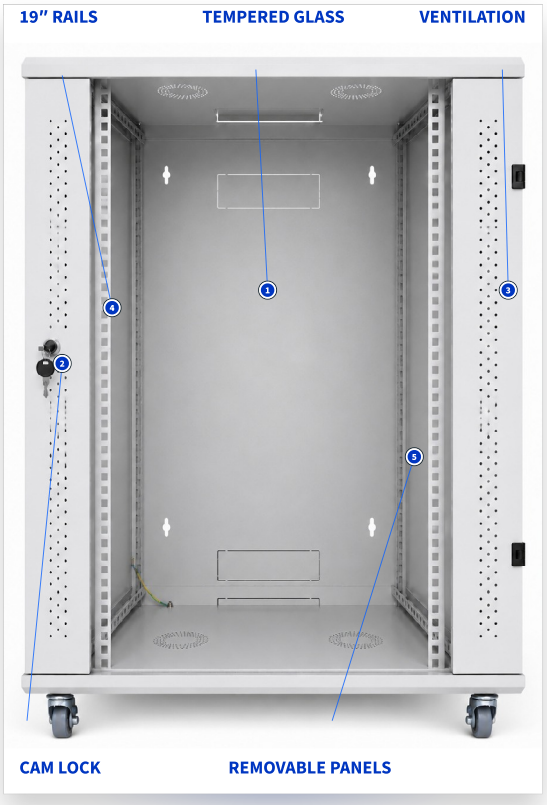
SN-LS-E
Welded

Wall-Mount Data Cabinet, 19″, Welded Frame

Door options: Glass | Perforated | Metal

Welded wall-mount cabinet for 19-inch network equipment. Delivered fully assembled, with removable side panels and a choice of one of three front door types.

Product family	SN-LS-E
Category	Wall-Mount Cabinet
Installation	Indoor, wall or floor (on optional feet/castors)
Rack standard	19″
Construction	Welded, pre-assembled



6–22 U	600 mm	450 / 600 mm	60 kg	IP20
HEIGHT	WIDTH	DEPTH	STATIC LOAD	PROTECTION

1 Key Features

Fully Welded Construction
Fully welded sheet-steel body

Glass / Perforated / Metal Door
Cam lock, reversible

Ventilation Openings
Side-panel and door vents, passive airflow, natural convection

Cable Entry Points
Rear panel, upper & lower

19″ Mounting Rails
2 or 4 pcs by depth

Grounding
All removable parts earthed

Fan Mounting Positions
Roof & base, 2 fan seats each

Removable Side Panels
Cam-locked, no hinge, no tools

TYPICAL APPLICATIONS

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

WHAT'S IN THE BOX

- Welded cabinet, assembled
- Front door, fitted
- 19″ mounting rails, fitted
- Door keys
- Corrugated cardboard packaging
- No feet or castors — sold separately

COMPATIBLE ACCESSORIES



Shelf | Levelling feet, M8 (optional) | Castors, M8 (optional)

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

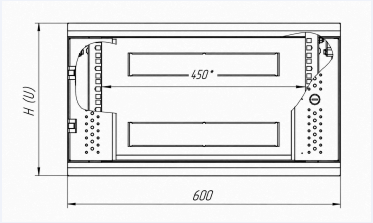
Powered by SteelNet

2 Size & Configuration Matrix

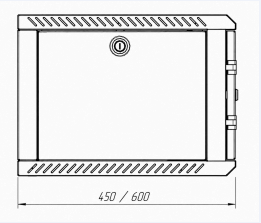
Height	External depth (mm)	
	450 mm	600 mm
6U 330 mm	**400** 13.3 kg	**550** 21.9 kg
9U 463 mm	**400** 16.3 kg	**550** 23.8 kg
12U 597 mm	**400** 19.4 kg	**550** 25.8 kg
15U 730 mm	**400** 22.5 kg	**550** 27.7 kg
18U 863 mm	**400** 25.6 kg	**550** 29.7 kg
22U 1040 mm	**400** 30.1 kg	**550** 32.3 kg

Weights marked † are calculated by linear interpolation or extrapolation from measured net weights in the same depth column, not weighed directly.

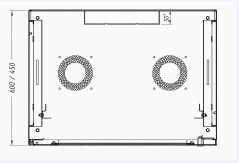
3 Technical Drawing



FRONT VIEW

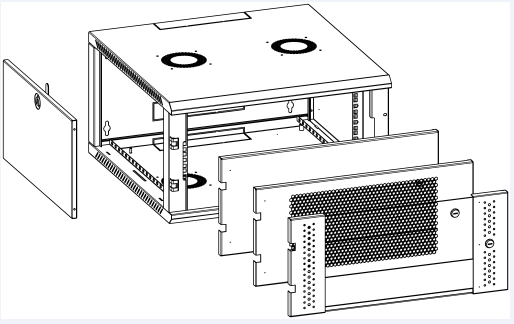


SIDE VIEW



TOP VIEW

Front, side and top views are generic for the range. Roof cable slot 250 × 50 mm and two 105 × 105 mm fan seats, repeated on the floor panel.



REMOVABLE SIDE PANEL AND FRONT DOOR, ON THE SAME WELDED BODY

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-LS-E-WM-WD-19-[H]U-[W]-[D]-[DOOR]-[RAL]`

SN-LS-E Series name · **WM** Wall-mounted · **WD** Welded construction · **19** 19-inch rack standard

`[H]`	Height in rack units: 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: 045, 06		

EXAMPLE `SN-LS-E-WM-WD-19-12U-06-045-GD-7035`

= 12 rack units high, 600 mm wide, 450 mm deep, with a glass door, RAL 7035 light grey.

Feet and castors are ordered separately by SKU (Feet SN-M8 / Castor SN-M8) — see Compatible Accessories. Contact DeepNet Europe or see the full price list for current SKU and colour availability per size.