

SJ 19" WALL-MOUNTED NETWORK CABINET



SJ cabinet 12 U with safety glass door



SJ cabinet 18 U with safety glass door

SINGLE-SECTION CABINET

- Designed for indoor applications.
- Available in 2 depths and 5 usable heights (see reference chart).
- The design of the cabinet is based on a metal body with safety glass door and removable rear panel.
- A standard cabinet is equipped with two easily adjustable mounting angles spaced at 19".
- The steel door and rear panel are provided with earthing cables.
- The body of the cabinet has two cable openings. One cable opening is completed with brush strip, the other with knock-out blanking plate.
- The door opening direction and cable opening layout can be easily changed by rotating the cabinet by 180°.
- Wide range of supplementary accessories: shelves, drawers, fan kit, power strips etc.
- Cabinet can be equipped with additional rear adjustable 19" mounting angles or mounting profiles.

TECHNICAL DATA

Material

Body, rear panel, mounting angles - sheet steel
Door - safety glass or sheet steel

Surface finishing

Powder paint, light grey (RAL 7035).
All other colour options on request.

Mounting angles - Al-Zn coated.

Protection degree

IP 20 in accordance with EN 60529
(does not apply to brush cable entries).

SCOPE OF DELIVERY

Single-section body, door, rear panel, earthing cable for rear panel, door earthing cable (only for steel door), 2 mounting angles, brush, template for drilling holes in the wall.

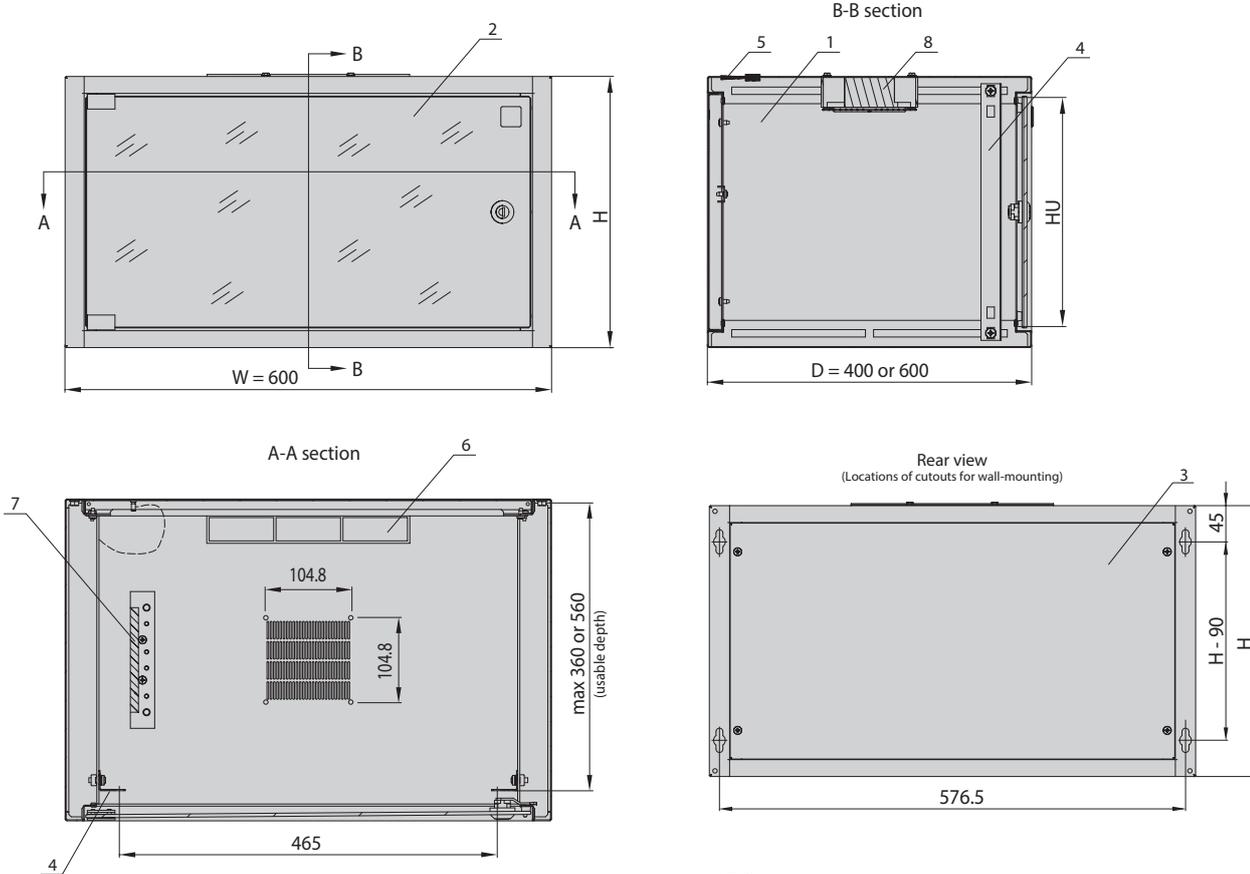


Top plate of SJ cabinet



Bottom plate of SJ cabinet

WALL-MOUNTED NETWORK CABINET SJ 19"



DESIGN

1. Cabinet's body
2. Glass door (steel door as an option)
3. Rear panel
4. Mounting angle
5. Brush strip
6. Knock-out blanking plate

Supplementary accessories ordered separately:
 7. Earthing bar
 8. Fan

REFERENCE CHART

Width W [mm]	Depth D [mm]	Height H [mm]	Usable height HU [U = 44.45 mm]	Maximum load capacity [kg]	Catalogue number	
					Cabinet with glass door	Cabinet with steel door
600	600	871	18 U	30	WZ-3715-01-05-011	WZ-3715-01-10-011
		737	15 U	25	WZ-3715-01-04-011	WZ-3715-01-09-011
		604	12 U	25	WZ-3715-01-03-011	WZ-3715-01-08-011
		515	10 U	20	WZ-3715-01-02-011	WZ-3715-01-07-011
		337	6 U	20	WZ-3715-01-01-011	WZ-3715-01-06-011
600	400	871	18 U	40	WZ-3504-01-05-011	WZ-3504-01-M5-011
		737	15 U	35	WZ-3504-01-04-011	WZ-3504-01-M4-011
		604	12 U	30	WZ-3504-01-03-011	WZ-3504-01-M3-011
		515	10 U	30	WZ-3504-01-02-011	WZ-3504-01-M2-011
		337	6 U	25	WZ-3504-01-01-011	WZ-3504-01-M1-011

SUPPLEMENTARY ACCESSORIES FOR WALL-MOUNTED CABINETS

Mounting profiles, mounting angles

Z-BOX cabinet is factory equipped with one pair of mounting profiles. The second pair of mounting profiles is available as an accessory to be ordered separately.

SD and **SJ** cabinets have one pair of mounting angles which can be replaced with mounting profiles or can be supplemented by two additional mounting angles.

Material

Sheet steel, Al-Zn coated

Scope of delivery

One set consisting of two mounting angles/profiles with fixing accessories.

Product name	Length [U = 44.45 mm]	Catalogue number	Picture
Set of 19" mounting profiles for Z-BOX cabinet	4 U	WZ-7240-31-01-000	
	6 U	WZ-7240-31-02-000	
	10 U	WZ-7240-31-03-000	
	12 U	WZ-7240-31-04-000	
	15 U	WZ-7240-31-05-000	
	18 U	WZ-7240-31-06-000	
Set of 19" mounting profiles for SU, SD, SJ, SJB cabinets	4 U	WZ-3839-15-01-000	
	6 U	WZ-3504-15-01-000	
	10 U	WZ-3504-15-02-000	
	12 U	WZ-3504-15-03-000	
	15 U	WZ-3504-15-04-000	
	18 U	WZ-3504-15-05-000	
Set of 19" mounting angles for SU, SD, SJ, SJB cabinets	4 U	WZ-3839-14-01-000	
	6 U	WZ-3504-14-01-000	
	10 U	WZ-3504-14-02-000	
	12 U	WZ-3504-14-03-000	
	15 U	WZ-3504-14-04-000	
	18 U	WZ-3504-14-05-000	

Package: 1 set = 2 pcs



Brush strip for cable opening

For blinding cable openings in **Z-BOX, SU, SD, SJ, SJB** cabinets following the removal of blanking plates.

Material

Plastic

Scope of delivery

Brush strip, 250 mm long.

Package	Catalogue number
1 pc.	WZ-3504-22-00-000

SUPPLEMENTARY ACCESSORIES FOR WALL-MOUNTED CABINETS

Earthing elements for Z-BOX, SU, SD, SJ, SJB cabinets

Earthing strip

- With threaded M5 openings for fixing cables.
- Material: zinc coated steel bar 30 x 4 x 170 mm

Earthing cables

- Insulated copper cables with contact eyes for M5 screws.
- Material: copper wires, 6 mm² in diameter

Scope of delivery

Earthing elements are supplied with fixing accessories for installation inside the cabinet.



Earthing elements

Product name	Package	Catalogue number
Earthing set for zBOX cabinet (earthing strip, earthing cables for door and side panels, fixing elements)	1 set	WZ-7240-A0-00-000
Earthing set for SU cabinet (earthing strip, earthing cables for door and side panels, fixing elements)	1 set	WZ-2733-13-00-000
Earthing set for SD, SJ, SJB cabinets (earthing strip, earthing cables for door and rear panel, fixing elements)	1 set	WZ-3504-16-00-000

Cross profile

Intended for fixing cables in **SU, SD, SJ, SJB** wall mounted cabinets.

Horizontally mounted to the rear wall of the cabinet.

Material

Al-Zn coated sheet steel

Scope of delivery

Cross profile with fixing accessories.



Package	Catalogue number
1 pc.	WZ-2048-24-01-000

Wall-fastening brackets

Fixed to openings in the rear wall of **Z-BOX, SU, SD, SJ** wall mounted cabinets. For one cabinet it is necessary to use 4 brackets of the same depth. Cabinets can also be fastened directly to the wall without using brackets.

Material

Zinc-coated sheet steel

Scope of delivery

Set of 4 brackets with screws, washers and nuts for fixing the cabinet to the wall.



Product name	Package	Catalogue number
Brackets 20 mm deep	1 set. = 4 pcs.	WZ-2048-50-01-000
Brackets 40 mm deep	1 set. = 4 pcs.	WZ-2048-50-02-000

SUPPLEMENTARY ACCESSORIES FOR WALL-MOUNTED CABINETS



Fan kit



Fan kit for Z-BOX, SU, SD, SJ, SJB cabinets

Mounted it the top or bottom plate of **Z-BOX, SU, SD, SJ, SJB** cabinets. Power supply: 230 V, 50 Hz; power: 22 W; capacity: 165 m³/h.; noise level: ca 40 dB

Scope of delivery

Set: 1 fan with protection grid, power lead 1.0 m long, fixing accessories.

Package	Catalogue number
1 pc.	WN-0200-04-00-000

