



19"-Rack Cabinet 8+2RU 600x450 mm

The 8+2RU rack Cabinet is used for the housing of active or passive equipment, visible from the outside and protected by a safe steel lockable structure. Compatible with optical fiber, data cables or coaxial cable installations, it allows the grouping of different technologies in a single cabinet.

Total capacity is 10RU, namely 8RU and an additional 2RU, taking advantage of the top and bottom ends. The rack is equipped with depth-adjustable side profiles, which allow the installation of different types of panels or equipment.

It has a reversible and removable front door with a flexible fit, which facilitates working in the rack. The tempered glass door allows viewing the status of the devices without opening the rack. It also has push-button removable side doors for access to the rack interior through the sides, an advantage when configuring rear connections.

It is designed for wall or floor installation. In addition, it includes a bracket for wall mounting. The independent bracket facilitates installation, since it allows marking the drilling points to screw it to the wall and, after that, to place the rack on it.

Ref.	533108
Logical ref.	MSR198
EAN13	8424450182000

Other features

Supply method	Assembled
Rack depth	450mm
Height (RU)	8+2RU
Perforated doors	

Packaging info

Box	1 pcs.
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Physical data

Net weight	21,750.00 g
Gross volume	133.30 dm ³
Gross weight	23,500.00 g
Width	600.00 mm
Height	460.00 mm
Depth	450.00 mm
Main product weight	21,750.00 g

Highlights

- High strength and durability: made of steel, with a coating based on polyester resins and lead-free pigments
- Safety: Tempered glass, lockable hinged front door
- Laser marking: numerical identification of each "RU"
- Horizontal cable guides: 1RU cable panels located at the top and bottom of the cabinet to lead cabling from one side to the other and facilitate connections
- Additional supports: includes 2 side profiles as standard to reinforce shelf installation, especially in high-load configurations
- Electrical safety: Each door and removable panel includes a grounding screw (terminal) to ensure proper grounding connection
- A 120x120 mm ventilation kit can be incorporated for the installation of active equipment, such as headends
- Black colour (RAL 9004)

Discover

REF.	DIMENSIONS (mm)	RACK UNITS (RU)	INSTALLATION	COMPATIBLE WITH			
				FAN	WHEELS	PLINTH	CABLE MANAGEMENT

Compatibility of racks with fans, wheels, plinths and cable management panels						
533107/08	600x450	8+2				
533112/13	600x450	13+2	Wall / Floor	533174	Not applicable	Not applicable
533114/15	600x450	15+2				
533117/18	600x600	18+2				
533119/18	600x600	18				533158 533159 533160
533121/22	600x600	22				
533126/27	600x600	27		533175		
533131/32	600x600	32				
533136/37	600x600	37				
533138/39	600x800	37				
533141/42	600x800	42				
533128	800x800	27	Floor	533171		533158 533159 533160
533143/44	800x800	42				
533140/45	800x800	42				533158 533159 533160
533148/46	800x1000	42				533158 533159 533160
533149/47	800x1000	42			533402	Vertical 533167

- Floor-standing racks include feet, but it is also possible to add wheels. In this way, a rack can be installed either on feet only, on wheels, or with a combination of both. This configuration provides greater flexibility, allowing the rack to be moved easily during installation or maintenance, to correct floor unevenness and to distribute load across more support points.
- Another option available for certain racks is installation on plinths. Plinths elevate the rack from the floor, making maintenance easier and improving the stability of the assembly. This additional space also allows cable routing and concealment at the bottom section, guiding it neatly towards the rear, contributing to a cleaner and more organised installation.
- Another option for cable management is the use of cable management panels. These enable efficient cable routing inside the rack, facilitating both installation and maintenance operations. Their use improves equipment accessibility and contributes to a more orderly and professional setup. They are available in horizontal and vertical configurations, adapting to the needs of each installation.

Below is a compatibility table for our racks with all these accessories:

Technical specifications : Ref. 533108

Modular spacing (standard)	in	19
Height	in	18.11
Width	in	23.622
Depth	in	17.717
Number of rack units (RU)		8
Material		Steel
Rack rail thickness	in	0.059
Color		Black
Surface finishing		Electrostatic powder
Number of doors		1
Front door material		Tempered glass
Rear door		No
Max. load capacity	kg	60
Removable sides		Yes
Installation type		Wall / Ground
Type of profile rail		L-shaped
Grounding		Yes
Protection index (IP)		20
Protection index (IK)		07