



19"-Rack Cabinet 15+2RU 600x450 mm

The 15+2RU rack cabinet is used for housing active or passive equipment, visible from the outside and protected by a secure lockable steel structure. Compatible with optical fiber, data cables and coaxial cable installations, it allows the grouping of different technologies in a single cabinet.

Total capacity is 17RU, namely 15RU 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 fitting system, which facilitates rack maintenance and installation. 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 via 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.	533114
Logical ref.	MSR1915B
EAN13	8424450272428

Other features

Supply method	Disassembled
Rack depth	450mm
Height (RU)	15+2RU
Perforated doors	

Packaging info

Box	1 pcs.
Carton	1 pcs.

Physical data

Net weight	30,000.00 g
Gross volume	208.17 dm³
Gross weight	33,000.00 g
Width	600.00 mm
Height	771.00 mm
Depth	450.00 mm
Main product weight	30,000.00 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

Compatibility of our racks with fans, wheels, plinths and cable management panels

The correct selection of accessories in a rack is key to ensuring the performance, accessibility and organisation of the entire infrastructure. Elements such as fans, wheels, plinths and cable management panels help optimise cooling, mobility and cable routing.

- Our racks are equipped with natural ventilation, but for applications requiring greater thermal control, it is possible to incorporate active ventilation systems with fans, significantly improving thermal management.
- 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 great flexibility, allowing the rack to be moved easily during installation or maintenance, to correct floor unevenness and to distribute the load across more support points.
- Another option available for certain racks is installation on plinths. Plinths elevate the cabinet 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:

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

533105/06	600x450	6+2	Wall / Floor	533174	Not applicable	Not applicable	533158 533159 533160		
533107/08	600x450	8+2							
533112/13	600x450	13+2							
533114/15	600x450	15+2							
533111/16	600x600	15+2							
533119/18	600x600	18	Floor	533175	533171	-			
533121/22	600x600	22							
533126/27	600x600	27							
533131/32	600x600	32							
533136/37	600x600	37							
533138/39	600x800	37		533176		533401	533158 533159 533160 Vertical 533166		
533141/42	600x800	42							
533128	800x800	27							
533143/44	800x800	42						533402	533158 533159 533160 Vertical 533167
533140/45	800x800	42							
533148/46	800x1000	42							
533149/47	800x1000	42							

Technical specifications : Ref. 533114

Modular spacing (standard)	in	19
Height	in	30.354
Width	in	23.622
Depth	in	17.717
Number of rack units (RU)		15
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