



# 19"-Rack Cabinet 13+2RU

The 13+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 15RU, namely 13RU and an additional 2RU, taking advantage of the top and bottom ends. The rack is equipped with depthadjustable 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.

Dimensions (W x H x D): 600mm x 682mm x 450mm Weight: 31kg

Ref.	533113
Logical ref.	MSR1913
EAN13	8424450182017



Other features		Physical data	
Supply method	Assembled	Net weight	27,950.00 g
Rack depth	450mm	Gross weight	30,000.00 g
Height (RU)	13+2RU	Width	600.00 mm
Perforated doors		Height	682.00 mm
		Depth	450.00 mm
Packaging info		Main product weight	27,950.00 g
Box	1 pcs.		

### Highlights

- High strength and durability: made of steel, with a coating based on polyester resins and leadfree pigments
- Safety: Tempered glass, lockable hinged front door
- Laser marking: numerical identification of each "RU"
- Horizontal cable guides: 1U cable panels located at the top and bottom of the cabinet to lead cabling from one side to the other and facilitate connections
- A 120x120mm ventilation kit can be incorporated for the installation of active equipment, such as headends

#### Discover

#### Compatibility of our racks with wheels:



Ref	Height	Dimensions	Mounting	Compatible with wheels
533105 533106	6RU		Wall and Floor	
533107 533108	8RU			
533112 533113	13RU	600x450 mm		-
533114 533115	15RU			
533116	15RU	600x600 mm		
533118	18RU	600x600 mm		
533122	22RU			
533127	27RU			
533132	32RU			
533137	37RU			
533134	32RU	600x800 mm		
533139	37RU		0x800 mm	Ok
533142	42RU			
533128	27RU	800x800 mm		
533144 533145	42RU			
533146 533147	42RU	800x1000 mm		

#### Recommended ventilation systems for racks:

All our racks are equipped with natural ventilation, but in most cases this is not sufficient as high temperatures can affect the performance of the individual parts of the connection. We therefore recommend installing a **forced ventilation system**.

Our fans are for ceiling installation because they take advantage of the natural upward flow of warm air by placing them at the top of the enclosure.

The compatibility between our racks and fans is described below.



Ref	Height	Dimensions	Mounting	Fan
533105 533106	6RU			
533107 533108	8RU	600/450 mm		
533112 533113	13RU	600x450 mm Wall and Flo	Wall and Floor	533174
533114 533115	15RU			
533116	15RU	600x600 mm		
533118	18RU	600x600 mm		533175
533122	22RU			
533127	27RU			
533132	32RU			
533137	37RU			
533134	32RU			
533139	37RU	600x800 mm	Floor	
533142	42RU			
533128	27RU			533176
533144 533145	42RU	800x800 mm		
533146 533147	42RU	800x1000 mm		



## Technical specifications : Ref. 533113

Modular spacing (standard)	in	19
Height	mm	682
Width	mm	600
Depth	mm	450
Number of rack units (HE)		13
Rack material		Steel
Colour		Black
Surface finishing		Electrostatic powder
Number of doors		
Rear door		No
Max. load capacity	kg	60
Removable sides		Yes
Installation type		Wall / Ground
Type of profile rail		L-shaped
Grounding		No