



19"-Rack Cabinet 27RU 800x800 mm

The 27RU 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. It is suitable for GPON headends installation, where the infrastructure requires greater depth (up to 800mm depth). The rack is equipped with depth-adjustable side profiles, which allow the installation of different types of panels or equipment.

It has a tempered glass front door and perforated steel rear door, reversible and removable with flexible adjustment, which facilitates working in the rack. The tempered glass front door allows viewing the status of the devices without opening the rack. The rear door is perforated with honeycomb structure, thus improving passive ventilation, increasing the strength and decreasing the weight of 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. Designed for ground mounting. It includes 4 screw-on legs, they allow height regulation from 45 to 80mm, simplifying the adjustment on inclined or uneven surfaces.

Supplied assembled.

| | |
|---------------------|------------|
| Ref. | 533128 |
| Logical ref. | MSR1927-88 |

EAN13

8424450316887

Other features

| | |
|-------------------------|-----------|
| Supply method | Assembled |
| Rack depth | 800mm |
| Height (RU) | 27RU |
| Perforated doors | |

Packaging info

| | |
|---------------|--------|
| Pallet | 1 pcs. |
|---------------|--------|

Physical data

| | |
|----------------------------|------------------------|
| Net weight | 80,000.00 g |
| Gross volume | 885.00 dm ³ |
| Gross weight | 86,000.00 g |
| Width | 800.00 mm |
| Height | 1,303.00 mm |
| Depth | 800.00 mm |
| Main product weight | 80,000.00 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
- Vertical cable guides: 10 cm of extra space on each side of the rack for easy cable passage and cable management
- A 120x120mm ventilation kit can be incorporated for the installation of active equipment, such as headends
- High load capacity: supports up to 1000 kg when installed on the floor or on a plinth
- Black colour (RAL 9004)

Discover

| REF. | DIMENSIONS (mm) | RACK UNITS (RU) | INSTALLATION | COMPATIBLE WITH | | | |
|-----------|-----------------|-----------------|--------------|-----------------|----------------|----------------|----------------------------|
| | | | | FAN | WHEELS | PLINTH | CABLE MANAGEMENT |
| 533105/06 | 600x450 | 6+2 | | | | | |
| 533107/08 | 600x450 | 8+2 | | | | | |
| 533112/13 | 600x450 | 13+2 | Wall/Floor | 533174 | Not applicable | Not applicable | |
| 533114/15 | 600x450 | 15+2 | | | | | |
| 533111/16 | 600x600 | 15+2 | | | | | |
| 533101/18 | 600x600 | 18 | | | | | 533158 533159 533160 |
| 533121/22 | 600x600 | 22 | | | | | 533160 |
| 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 | | 533176 | | 533401 | Vertical 533166 |
| 533140/45 | 800x800 | 42 | | | | | 533158 533159 |
| 533148/46 | 800x1000 | 42 | | | | | 533160 |
| 533149/47 | 800x1000 | 42 | | | | 533402 | Vertical 533167 |

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

Technical specifications : Ref. 533128

| | | |
|----------------------------------|----|----------------------|
| Modular spacing (standard) | in | 19 |
| Height | in | 51.299 |
| Width | in | 31.496 |
| Depth | in | 31.496 |
| Number of rack units (RU) | | 27 |
| Material | | Steel |
| Rack rail thickness | in | 0.079 |
| Color | | Black |
| Surface finishing | | Electrostatic powder |
| Number of doors | | 2 |
| Front door material | | Tempered glass |
| Rear door | | Yes |
| Rear door material | | Steel |
| Max. load capacity | kg | 1000 |
| Max. load capacity (with wheels) | kg | 960 |
| Max. load capacity (with legs) | kg | 600 |
| Removable sides | | Yes |
| Installation type | | Ground |
| Type of profile rail | | L-shaped |
| Grounding | | Yes |
| Protection index (IP) | | 20 |
| Protection index (IK) | | 07 |