

Server Rack 800 MB800

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Variants

42U 32U 12U Wall Mount

Details

MB800 Server Rack Cabinet

The **MB800 Server Cabinet** is a high-quality and durable network rack cabinet designed for **data centers, ISP networks, enterprise IT infrastructure, telecom rooms, CCTV systems, and server installations.**

Built with **SPCC high-quality cold-rolled steel**, the MB800 cabinet provides excellent strength, airflow, cable management, and equipment protection. It supports a maximum static load of **800KG** and complies with major international rack cabinet standards.

Product Standards

ANSI / EIA RS-310-D
IEC297-2
DIN41491 PART1
DIN41491 PART7
ETSI Industry Standards
Protection Level: IP20

Key Features

High-quality SPCC cold-rolled steel construction
Front single mesh door with hexagonal ventilation design
Rear single mesh door with optional double-door design
Removable side doors with quick-release buckle system
Supports front cable management vertical slots
Adjustable top and bottom cable entry system
Caster wheels and support feet can be installed simultaneously
Maximum static load capacity up to 800KG
Front and rear adjustable U-marked mounting rails
High-speed silent cooling fan installed on top
Adjustable internal shelf positioning
Professional electrostatic powder coating surface finish

Material & Plate Thickness

Part	Thickness
U Upright Columns	2.0 mm
Door Panels	1.2 mm

Part	Thickness
Top Cover	1.2 mm
Bottom Base	1.2 mm
Laminate Shelf	1.2 mm

Technical Parameters

No	Component	Quantity	Material	Surface Treatment
1	Front Door	1 PC	Mesh Door	Electrostatic Powder Coat
2	Back Door	1 PC	Mesh Door	Electrostatic Powder Coat
3	Side Doors	2 PCS	Cold Rolled Steel	Electrostatic Powder Coat
4	Top Cover	1 PC	Cold Rolled Steel	Electrostatic Powder Coat
5	Bottom Base	1 PC	Cold Rolled Steel	Electrostatic Powder Coat
6	Fan Tray	1 PC	Cold Rolled Steel	Electrostatic Powder Coat
7	Frame	2 PCS	Cold Rolled Steel	Electrostatic Powder Coat
8	U Upright Columns	4 PCS	Cold Rolled Steel	Electrostatic Powder Coat
9	Cable Management Slot	2 PCS	Cold Rolled Steel	Electrostatic Powder Coat
10	Beam	4-6 PCS	Cold Rolled Steel	Electrostatic Powder Coat
11	Laminate Shelf	1-3 PCS	Cold Rolled Steel	Electrostatic Powder Coat
12	Castor Wheels	4 PCS	---	---

No	Component	Quantity	Material	Surface Treatment
13	Support Feet	4 PCS	M12	---
14	Screw Nut Set	40 SETS	M6 × 12	---
15	6-Bit Power Socket	1 PC	---	---

Surface Preparation

Degreasing
Pickling
Rust Resistant Phosphorization
Pure Water Cleaning
Electrostatic Powder Coating

Note: The MB800 Server Cabinet is suitable for servers, switches, routers, patch panels, CCTV systems, fiber optic networking, telecom infrastructure, and enterprise rack deployments.