

Modular Server Rack



STANDARD SPECIFICATION

- ANSI/EIA RS-310-D
- IEC60297-3-100
- DIN41494:PART1
- DIN41494:PART7
- GB/T3047.2-92:ETSI



Product Features

- Removable side panels, easy to install and maintain
- Optional Metal cable management
- Adjustable depth of installation
- Comply with UL, ROHS certifications



1200KG
Static
loading



800KG
Dynamic
loading



No need
welding



>75%
High Ventilation
Rate



Vented
door

Description

The Commq Modular Server/Communication Rack is a high-quality, durable, and split/modular solution designed to meet the demanding requirements of modern data centers, server rooms, colocations and IT environments. Engineered with precision and built from heavy-duty steel, the rack provides maximum strength, internal partitioning for full separation between compartments, and thermal isolation. This separation facilitates the management of different environments (such as servers and networking) within a single rack, ensures isolated airflow for each compartment, and offers flexible cable management. These features ensure optimal performance, high reliability, and enhanced security for mission-critical applications and future growth.

Accessories & Features

Doors	Can be changed/modified upon request
Doors	Reversible front door (left / right) 180 degrees opening angled
Roof	6 brush cable access & 2 high voltage cable access
Bottom section	Leveling feet Pre-installed casters
Provided equipment	Mounting hardware 2 rear vertical 0U Baying hardware (screws & cage nuts)
Join the cabinets	Cabinets can be joined side-to-side, with or without side panels

Product description

Materials	SPCC Cold rolled steel
Thickness (mm)	Mounting profile- 2.0 Side panel- 1.5 Others- 1.2
Width (mm)	600, 800
Depth (mm)	800,1000, 1200
Number of rack unit	38U, 42U, 44U, 48U
Color	RAL9011 Black