

HUBNETIX SRS Series

Standing Server Rack



Description

HUBNETIX Server Rack provides cooling, power distribution, cable management, and environmental monitoring for application in IT environment.

- Perforated doors for massive front-to-rear airflow up to 78%
- Toolless mounting slots for vertical PDUs and cable managers
- Loading capacity up to 1050kgs

HUBNETIX SRS series server rack is the ultimate solution designed and engineered for demanding data center environments. To achieve optimum versatility within the server rack, users can set multiple depths throughout the rack by adjustable 19" mounting rails mounted on heavy duty side supports. Horizontally divided side panels provide ease of access and convenient post-installation maintenance. Over 78% perforations on front and rear door enable optimum airflow within the rack. Flat-pack option enables savings up to 60% in the transport cost and warehouse space.

Highlights



Reversible Front Door

Due to the unique front door lock design, whether you'd like to open the door from left or right.



Wide Range of Models

About 20 popular sizes can be selected and can be used with almost all HUBNETIX's rack accessories from cable management, cooling fan, PDU, etc.

Ideal for High-Density Data Centers

Heavy-duty SRS series server racks hold up to 1050 kg and support advanced cooling, cable management, power distribution and monitoring features that keep critical servers and network equipment operating nonstop. Perforated doors permit massive front-to-rear airflow that exceeds server manufacturer requirements. SRS series server racks are fully compatible with hot-aisle / cold-aisle data center configurations. Airflow optimization accessories prevent air recirculation that compromises cooling efficiency.

Built for your Convenience

With a design streamlined by years of customer feedback and IT best practices, SRS series Server racks make your job easier. Enclosures ship fully assembled for rapid deployment and roll into place on heavy-duty casters. Toolless mounting slots allow quick installation of PDUs and vertical cable managers. Adjustable mounting rails include an easy-view depth index to eliminate time-consuming measurements. Lightweight modular doors and side panels provide safe, convenient service access. Integrated latching tabs facilitate combining enclosures in rows for standard data center latching applications.

Standing Server Rack



Application

- Support network switches with side to side airflow in hot aisle/cold aisle data center environments
- Store and secure computer server, data storage and network equipment in the data center, computer room or network environment

Key Features

Adjustable Mounting Rails

- Front and rear sets of vertical rails adjust in quarter-inch increments
- Adjustment is quick and convenient simply unscrew the rails, slide them to the required depth and refasten
- Galvanized beam is for option

Top Cover

- Top cover with reinforcing rib, make the top cover more strong

Split Rear Doors (Lockable/Removable)

- Split rear doors reduce clearance requirements for service access. The doors are perforated for optimal airflow

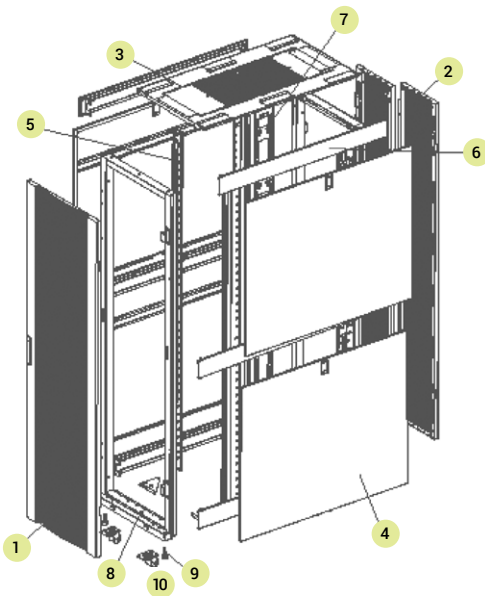
Side Panels (Lockable/Removable)

- Side panels are removable and lockable, improving ease of installation and service
- Standard 24U models include two side panels
- Standard 42U and 48U models include four side panels

Heavy-Duty Casters and Levelling Feet(Removable)

- Casters support static load capacity of 1050kg, allowing racks to be pre-configured and rolled to the final installation location
- Cabinet moves easily on heavy-duty casters that provide superior long-term performance under load

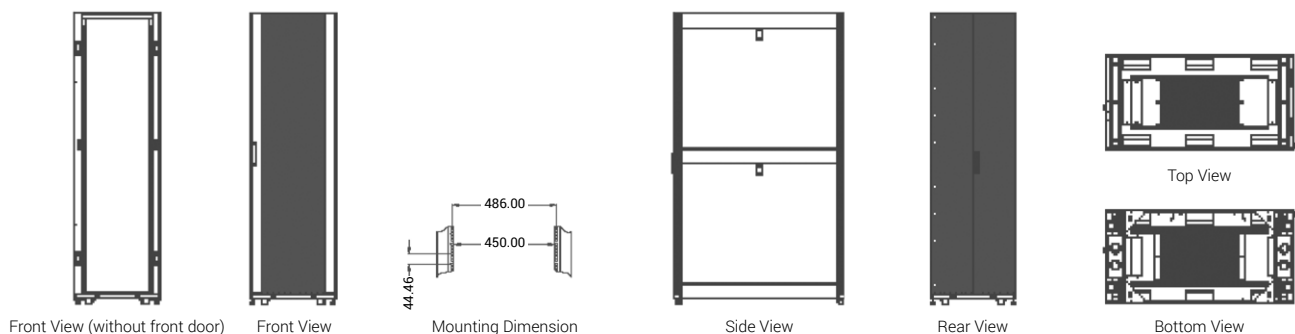
SRS Series Rack - Components



S/N	Name	Qty (24U)	Qty (42/48U)
1	Front vented door with single lock	1	1
2	Rear door	2	2
3	Top panel	1	1
4	Side panel	2	4
5	Vertical rail	4	4
6	Horizontal beam	4	6
7	Cable management rail	2	2
8	Door frame	2	2
9	Levelling feet	4	4
10	2" heavy duty caster(without brake)	4	4

Note: Bottom plate is optional accessories. 3" heavy duty caster is optional

Main Dimension



Standing Server Rack



Part Number Builder

Part Number Example		Description						
HCS-SRS61042-1X		HUBNETIX CABLINE, SRS Series, 600mm Width, 1070mm Depth, 42U Capacity Standing Server Rack						
H	C	S	SRS	6	10	42	1	X
Hubnetix Prefix			Product Code	600mm (W)	1070mm (D)	42U Capacity	Door Style	Color

Specification

Part Number	Capacity (U)	Width	Depth	Height
HCS-SRS6624-1X	24	600 mm	600 mm	1191 mm
HCS-SRS6824-1X	24	600 mm	800 mm	1191 mm
HCS-SRS61024-1X	24	600 mm	1070 mm	1191 mm
HCS-SRS8824-1X	24	800 mm	800 mm	1191 mm
HCS-SRS61037-1X	37	600 mm	1070 mm	1770 mm
HCS-SRS6837-1X	37	600 mm	800 mm	1770 mm
HCS-SRS6637-1X	37	600 mm	600 mm	1770 mm
HCS-SRS6642-1X	42	600 mm	600 mm	1992 mm
HCS-SRS6842-1X	42	600 mm	800 mm	1992 mm
HCS-SRS61042-1X	42	600 mm	1070 mm	1992 mm
HCS-SRS61242-1X	42	600 mm	1200 mm	1992 mm
HCS-SRS8842-1X	42	800 mm	800 mm	1992 mm
HCS-SRS81042-1X	42	800 mm	1070 mm	1992 mm
HCS-SRS81242-1X	42	800 mm	1200 mm	1992 mm
HCS-SRS6648-1X	48	600 mm	600 mm	2259 mm
HCS-SRS6848-1X	48	600 mm	800 mm	2259 mm
HCS-SRS61048-1X	48	600 mm	1070 mm	2259 mm
HCS-SRS61248-1X	48	600 mm	1200 mm	2259 mm
HCS-SRS8848-1X	48	800 mm	800 mm	2259 mm
HCS-SRS81048-1X	48	800 mm	1070 mm	2259 mm

Note: Hardware: 50 sets cage nuts, X=B for Black, G for Grey

Optional Accessories

- Fixed Shelf
- Sliding Shelf
- Cable Management
- Cooling Solution
- Air Flow Management
- PDU
- Bottom Panel

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The dimensions and specifications in this document are for reference purposes only and are subject to change without notice. Consult HUBNETIX Corp. for the latest dimensions and design specifications.

