

Assembled Server Rack Cabinet (2,200 lb) *RB-DC Series*

Cost-effective assembled server rack cabinet designed for IT, network, and data center installations requiring fast deployment and reliable performance.

MOST POPULAR



RACK BASICS®

A HAMMOND BRAND



Key Features and Benefits

- 16-gauge steel construction (2,200 lb load tested capacity) provides reliable support for server, network, and IT equipment.
- Ships assembled with doors and rails pre-installed supports fast deployment and reduces installation time on-site.
- Two (2) pairs of adjustable depth EIA-310 compliant square hole mounting rails support standard rack equipment and flexible installation. Includes a starter pack of M6 mounting hardware.
- Perforated front and split rear doors (approx. 63% airflow) support cooling requirements for active IT equipment.
- Split, locking, and removable side panels support secure access and easier installation in tight spaces.
- Integrated PDU cable trays and cable access panels support organized cable management and vertical PDU installation.
- Removable vented top panel with cable entry points supports overhead cable routing and fan integration.
- Open bottom design allows for unobstructed cable entry from raised floors or below-cabinet routing.
- Built-in joining kit supports baying multiple cabinets for scalable deployments.
- Leveling feet and recessed casters included support positioning and installation flexibility.
- Meets PCI DSS (Payment Card Industry Data Security Standard) supports secure data and payment system installations.
- Black powder coat finish (RoHS compliant) supports indoor air quality and environmental compliance.

The RB-DC Series assembled server rack cabinet provides a cost-effective solution for IT, network, and data center applications. Constructed from 16-gauge steel and load tested to 2,200 lb, it delivers reliable performance with fast deployment.

Featuring adjustable depth rails, high airflow perforated doors, and integrated cable management, the RB-DC supports efficient installation and operation of active equipment in a wide range of environments.

When another product may be a better choice

- When you need a premium, fully configured cabinet with higher load capacity and advanced airflow options, consider our **C4RR_A Series**, based on our **C4** platform and shipped ready for deployment.
- When you need a complete, high-performance cabinet solution with enhanced cooling, cable management, and security features, consider our **H1 Series**.

Part of the Rack Basics® line designed for simple, reliable, and affordable installations.

Gallery



Accessories

- Rack Panels for Rack Optimization
- Horizontal Finger Cable Manager with Cover
- Horizontal Cable Management Bar Steel Cable Support Bar
- Universal Rack Shelf Fixed Steel (Up to 200 lb Capacity)
- Sliding Keyboard Shelf 19 Inch Rack Keyboard Drawer
- Rack Cabinet Cooling Fan Kits
- Hardware for Rack Mounting Solutions
- We Manufacture PDUs and Outlet Strips
- Horizontal Cable Manager Ring Style
- Horizontal Hinged Cable Manager with Door
- Adjustable Server Rack Shelf 550 lb Capacity 4-Post Rack Shelf
- Sliding Adjustable Depth Steel Rack Shelf
- Locking Rack Storage Drawer
- Grounding Kits
- Compact LED Light Kit

Part No.	Overall Dimensions			Rack Units	Mounting Dimensions		Usable Depth	
	Height	Width	Depth		Height	Width	With PDU Tray	Without PDU Tray
RB-DC2442	47.14	23.62	42.74	24U	42.00	19.00	30.20	35.38
RB-DC4242	78.64	23.62	42.74	42U	73.50	19.00	30.20	35.38

Overall height includes leveling feet and casters. Design and information subject to slight changes without notice.

Optional Solid Top Panel

Part No.	RB-DCST42
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Where the series works best

- Data rooms and IT environments.
- Network and telecom installations.
- Small to mid-size data center deployments.
- Edge and distributed infrastructure locations.
- Applications requiring fast cabinet deployment.

Applications and when to use the series

- Installations requiring cost-effective server rack cabinet solutions.
- Applications needing assembled cabinets for quick installation.
- Environments requiring airflow for active IT equipment.
- Deployments requiring adjustable depth for varied equipment sizes.
- Installations needing secure, enclosed rack mounting with cable management.

Tags: **server rack cabinet, network cabinet, IT cabinet, data center cabinet, rack enclosure, server enclosure, network enclosure, freestanding cabinet, floor standing rack, equipment cabinet, rack cabinet, 19 inch cabinet** *Data subject to change without notice.*

