



Quality Products. Service Excellence.

## Server Cabinet *RB-DC Series*

Load rated to 2,300 lbs (1,043 kg)



### Features

- Available in 24U and 42U mounting heights.
- Available in 42.74" overall depth.
- Surface-mounted doors allow full mounting depth utilization and include a locking swing handle.
- Included PDU cable trays for cable management and industry-standard vertical PDU installation.
- The top panel is easily removable for cable installation.
  - Includes generous cable access with brushed cable entry.
  - Includes fan venting compatible with **FK** fan kits.
  - Includes three (3) 2U Rack panel cover panels.
- Ships with doors and rails fully assembled and ready for installation on-site. Side panels come packaged inside the cabinet for on-site installation.
  - Front door swings open 165-degrees.
- The built-in joining kit speeds up the baying of multiple RB-DC cabinets within a row.

### Specifications

- Constructed in 16-gauge mild steel.
- Square hole mounting rails are constructed in 13-gauge mild steel, includes rack unit indicators, and are finished with a powder coat.
  - Rails easily adjust in-depth in 1/4" increments.
- Tested to 2,200 lbs (1,000 kg) of equipment load. Rated for up to 300 lbs (136 kg) rolling caster load rating (including the weight of cabinet frame).
- Grounding studs bonded to the frame, side panels, and doors.
- Finished in textured black powder paint.
- Meets PCI DSS (Payment Card Industry Data Security Standard) compliance requirements.
- RoHS Compliant.

### Included Components

- Steel frame with factory-installed leveling feet, recessed casters, and grounding studs.
- Two (2) pairs of adjustable depth EIA-compliant square hole punched mounting rails.
  - Starter pack of (50) M6 screws, cage nuts, and washers included.
- One (1) perforated front door (63% open area vented) with a locking swing handle.
- One (1) perforated split/barn rear door (63% open area vented) with locking swing handle.
- Two (2) pairs of solid, split, locking, and removable side panels.
- One (1) removable vented top panel.
- Two (2) PDU cable trays are mounted in the rear.
- The bottom of the cabinet is open.

Part of the Rack Basics® line of value rack solutions.

### Accessories

- Rack Panels
- Horizontal Ring Cable Manager

**RACK BASICS®**

A HAMMOND BRAND



- Horizontal Finger Cable Manager
- Horizontal Lacing Strip
- Universal Rack Shelf
- Sliding Keyboard Shelf
- Heavy Duty Cooling Fan Kits
- Hardware for Rack Mounting Solutions
- We Manufacture PDUs and Outlet Strips
- Horizontal Hinged Cable Manager
- Adjustable Server Rack Shelf
- Rack Mount Sliding Shelf
- Rack Mount Locking 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
----------	-----------

Tags: **Server Rack Enclosure Cabinet, Rack Enclosure, Network Shelter, Net Shelter**

*Data subject to change without notice*

© 2026. Hammond Manufacturing Ltd. All rights reserved.