

Quality Products. Service Excellence.

Economy Server Cabinet RB-DC Series

2,300 lbs|1,043 kg Weight Capacity













Features

- Available in 24U, 42U, and 48U mounting heights.
- Available in 42.74" overall depth.
- Surface mounted doors allow for full mounting depth utilization and include a locking swing-handle.
- Included PDU cable trays for cable management and industry-standard vertical PDU installation.
- Top panel is easily removable for cable installation. The generous cable access panels make it easy to install top panel without affecting installed cabling.
- Ships with doors and rails fully assembled and ready for installation on-site. Side panels come packaged inside cabinet for on-site installation.
- Built in joining kit speeds up baying of multiple RB-DC cabinets within a row.

Specifications

- · Constructed in 16-gauge steel.
- Square hole mounting rails are constructed in 13-gauge steel, include rack unit indicators and are powder coat finished.
 - Rails easily adjust in depth in 1/4" increments.
- Tested to 2,300 lbs (1,043 kg) of equipment load. Rated for up to 660 lbs (299 kg) rolling caster load rating.
- Grounding studs bonded to 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.
 - o Starter pack of (50) M6 screws, cage nuts and washers included.
- One (1) perforated front door (63% open area vented) with locking swing-handle.
- One (1) perforated split/barn rear door (63% open area vented) with locking swinghandle
- Two (2) pairs of solid split, locking and removable side panels.
- One (1) removable vented top panel with hinged cable.
- Two (2) PDU cable trays mounted in rear.

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



Need a Solid Top Panel? The RB-DCST42 42 inch deep solid top is now available.

Gallery







Accessories

- Rack Panels
- Horizontal Finger Cable Manager
- Horizontal Lacing Strip
- Universal Rack Shelf
- Sliding Keyboard Shelf
- Cabinet Handles with Combination Lock
- Fan Panel Assembly
- Mounting Hardware

- · Horizontal Ring Cable Manager
- Horizontal Hinged Cable Manager
- Adjustable Depth Shelf
- Four Post Mounting Sliding Shelf
- Rack Mount Locking Storage Drawer
- Rack Mount Fan Tray
- Grounding Kits
- Outlet Strips

Part No.	Overall Dimensions			Rack		Mounting Dimensions	
	Height	Width	Depth	Units	Height	Width	Usable Depth
RB-DC2442	47.14	23.62	42.74	24U	42.00	19.00	37.00
RB-DC4242	78.64	23.62	42.74	42U	73.50	19.00	37.00
RB-DC4842	89.14	23.62	42.74	48U	84.00	19.00	37.00

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

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

Data subject to change without notice

© 2020. Hammond Manufacturing Ltd. All rights reserved.