## Quality Products. Service Excellence.

# Server Cabinet RB-DC Series

2,300 lbs (1,043 kg) Weight Capacity

















### **Features**

- Available in 24U and 42U 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.
- 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.
- Built-in joining kit speeds up the 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 levelling 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 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 with (6) hinged cable entry points.
- Two (2) PDU cable trays are mounted in the 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.

### **Accessories**

- Rack Panels
- Horizontal Finger Cable Manager
- Horizontal Lacing Strip
- Universal Rack Shelf
- Sliding Keyboard Shelf
- Rack Mount Fan Tray
- Grounding Kits
- PDUs and Outlet Strips

- Horizontal Ring Cable Manager
- Horizontal Hinged Cable Manager
- Adjustable Depth Shelf
- Four Post Mounting Sliding Shelf
- Rack Mount Locking Storage Drawer
- Fan Panel Assembly
- Mounting Hardware
- · Compact LED Light Kit

	Overall Dimensions			Rack	Mounting Dimensions		Usable Depth		Current	Similar Size
Part No.	Height	Width	Depth	Units	Height	Width	With PDU Tray	Without PDU Tray	Stock	Part No.
RB-DC2442	47.14	23.62	42.74	24U	42.00	19.00	30.20	35.38	Over 30 In Stock	RCSC1904236BK1
RB-DC4242	78.64	23.62	42.74	42U	73.50	19.00	30.20	35.38	Over 50 In Stock	C4RR247342SBK1

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

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