



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



Contact us

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832

Email & Skype: info@chipsmall.com Web: www.chipsmall.com

Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China



Data Center Server Rack Cabinet *DC100 Series*

UL 2416 Rated 3,000 lbs Weight Capacity

Note: This product line has been discontinued as a stocked series. Information is for reference only. It has been replaced with **RB-DC Series**. For alternative solution assistance, please contact Hammond Customer Service - sales@hammfg.com or USA (716) 630-7030, Canada and International (519) 822-2960.



Features

- Constructed in 14-gauge steel.
- Two pairs of 19" EIA-310-D compliant square hole punched rails with rack unit markings.
- Available in two heights: 42U & 24U models
- Front and rear doors have an attractive 2 point latch, curved and ribbed surface for added stability, and can be easily removed and hinged in either direction.
- Vented doors provide 79% airflow.
- 42U Cabinet is designed for ganging multiple cabinets together without side panels. **Side panels sold separately.**
- 24U Cabinet is designed for standalone applications and comes with two side panels.
- Open bottom to allow raised tile floor cable and air access.
- Removable rear panel for floor-level cable entry.

Specifications

- Two (2) 4" diameter cable entry holes and one (1) 8" x 12" opening on top.
- Open frame bottom allows raised tile floor cable and air access.
- Frame includes four (4) leveling feet and (4) recessed casters.
- Rails are infinitely adjustable in depth.
- Grounding studs on frame, side panels, top and doors
- Finished in textured black powder paint. Also available in textured white upon request.
- Complies with Seismic IBC 2012 Zone-4 standards when used with C4K-Z4 Seismic Bolt Down Kit. Structurally adequate to safely resist 1,000 lbs of equipment and self-weight in seismic zone.
- UL Listed 2416 rated for up to 3,000 lbs (1,360 kg) static load rating.
- RoHS Compliant.
- Manufactured in North America.

When you just need the basics, you may also consider the RB-DC Server Cabinet Series.

Accessories

- Universal Rack Shelf
- Four Post Mounting Sliding Shelf
- Sliding Keyboard Shelf
- Adjustable Depth Shelf
- Rack Mount Locking Storage Drawer
- Outlet Strips



- Adjustable Depth Cable Manager
- Horizontal Ring Cable Manager
- Cable Management Arm
- Rack Unit Label
- Mounting Hardware
- Grounding
- Horizontal Lacing Strip
- Horizontal Hinged Cable Manager
- Horizontal Steel Finger Cable Manager
- Vertical Cable Tray
- Rack Panels

DC100

Part No.	Overall Dimensions			Rack Units	Mounting Depth			Replaced by Part No.
	Height	Width	Depth		Height	Width	Depth	
DC1004224	49.10	24.00	45.81	24U	42.00	19.00	38.69	RB-DC2442
DC1004242	80.68	24.00	45.81	42U	73.50	19.00	38.69	RB-DC4242

Overall height includes leveling feet and casters.

DC100 Specific Accessories

Part No.	Description
DC100SP4242	DC100 42U Locking Side Panel Kit (includes 2 x panels)
DC10042RAIL	EXTRA pair of square-hole, vertical mounting rails 42U high
DC10024RAIL	EXTRA pair of square-hole, vertical mounting rails 24U high
DC100AD42	DC100 42U Air Dam Kit
DC100AD24	DC100 24U Air Dam Kit
DC100RHINGE	DC100 Right Hand Door Hinge
DC100ATIP	DC100 Stabilizer / Anti-tip Bracket

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

Data subject to change without notice

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