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# 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 **H1 Series**. For alternative solution assistance, **contact Hammond here** or call: 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 addec 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.
- UL Listed 2416 rated for up to 3,000 lbs (1,360 kg) static load rating.
- · RoHS Compliant.
- Manufactured in North America.

#### **DC100**

|           | Overall Dimensions |       |       | Rack  | Mounting Depth |       |       | Replaced by |
|-----------|--------------------|-------|-------|-------|----------------|-------|-------|-------------|
| Part No.  | Height             | Width | Depth | Units | Height         | Width | Depth | Part No.    |
| 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 | H12442U42BK |

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                                       |

| Part No.    | Description                         |  |
|-------------|-------------------------------------|--|
| 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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