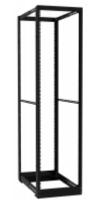


Quality Products. Service Excellence.

# 4-Post Open Frame Rack DC4R Series

2,000 lbs (907 kg) Weight Capacity











The Hammond DC4R Open Rack series is one of the most economical solutions to house IT equipment in wiring closets or data centers. In situations where the wiring closet itself is under lock and key and accessed by a limited number of people, full cabinets having locking doors and side panels may not be required resulting in a significant cost savings. If you're building a Homelab the **DC4R24** is ideal.

## **Standard Features:**

- Available in 24U and 44U
- Two (2) pairs of 19" mounting EIA compliant square-hole rails.
  - $\circ~$  Ships with a 50-pack of screws and cage nuts CAGKIT1032-50.
  - Includes marked rack unit dividers to aid in equipment mounting.
- For 44U height, add optional **DC4RPR44** pair of rails for additional adjustable mounting depths.
- Optional solid side panels gives you the look, feel and security of a welded cabinet.
- Four (4) pairs of integrated 10-32 ground studs, at both the front and rear of the rack. Stud pairs are conveniently spaced 5/8" apart and located across from each other inside the rail channel. For added convenience, two (2) pairs are located near the top of the rack, while the others are near the bottom of the rack.
- Rail depth L-bracket restrict the installer from over-extending the rack. This ensures the integrity of the rack.
- Self-squaring design for a short assembly time.
- One (1) set of two (2) horizontal cable manager bars. Additional cable manager bars available by ordering part number **DC4RSHCM**.
- Finished in smooth black powder paint.
- Knockdown design ships unassembled for easy handling and shipping protection.

## **Specifications:**

- Constructed of 12-gauge steel.
- Suggested static load capacity of 2,000 lbs (907 kg).
- TAA compliant for GSA Schedule purchases.
- RoHS and REACH Compliant.
- Manufactured in North America.

## Gallery



4-Post Open Frame Rack (DC4R Series) - Hammond Mfg.



#### Accessories

• High-Density Vertical Finger Manager with Slam-Latching Door

- Vertical Rack Cable Manager with Door
- Top Wire Management
- Horizontal Finger Cable Manager
- Adjustable Depth Cable Manager
- Universal Rack Shelf
- Two Post Centered Shelf
- Open Frame Rack and Rack Cabinet Joining Kit
- Grounding & Bonding
- Bolt Down Kit

- Vertical Finger Cable Manager with Door
- Vertical Cable Manager Extensions
- Horizontal Ring Cable Manager
- Horizontal Hinged Cable Manager
- Rack Panels
- Adjustable Depth Shelf
- Rackmount Adjustable Angle Bracket
- Rack Isolation Kit
- Mounting Screw and Cage Nut Combo-Pack
- PDUs and Outlet Strips



#### 4/8/2021

### **Adjustable Depth**

|          | <b>Overall Dimensions</b> |       | Rack  | Mounting Dimensions |       |           |           | Optional Accessories      |                     |  |
|----------|---------------------------|-------|-------|---------------------|-------|-----------|-----------|---------------------------|---------------------|--|
| Part No. | Height                    | Width | Units | Height              | Width | Min Depth | Max Depth | Solid Side Panel (single) | Extra Pair of Rails |  |
| DC4R24   | 48.12                     | 20.50 | 24U   | 42.00               | 19.00 | 24.00     | 36.00     | DC4R2436SP                | -                   |  |
| DC4R44   | 83.13                     | 20.50 | 44U   | 77.00               | 19.00 | 24.00     | 36.00     | DC4R4436SP                | DC4RPR44            |  |
| DC4R4448 | 83.13                     | 20.50 | 44U   | 77.00               | 19.00 | 32.00     | 48.00     | DC4R4448SP                | DC4RPR44            |  |

The base feet extending outwards add approx. 12 inches of overall depth.

#### **Fixed Depth**

|           | Ove    | <b>Overall Dimensions</b> |       |       | Mounting Dimensions |       |       | Optional Solid      |
|-----------|--------|---------------------------|-------|-------|---------------------|-------|-------|---------------------|
| Part No.  | Height | Width                     | Depth | Units | Height              | Width | Depth | Side Panel (single) |
| DC4R4429F | 83.13  | 20.50                     | 29.00 | 44U   | 77.00               | 19.00 | 29.00 | DC4R4436SP          |
| DC4R4436F | 83.13  | 20.50                     | 36.00 | 44U   | 77.00               | 19.00 | 36.00 | DC4R4436SP          |
| DC4R4442F | 83.13  | 20.50                     | 42.00 | 44U   | 77.00               | 19.00 | 42.00 | DC4R4448SP          |

#### **DC4R Specific Accessories**

| Part No.   | Description                           |
|------------|---------------------------------------|
| DC4RSHCM   | Additional Horizontal Cable Bars (2)  |
| DC4RPR44   | Additional pair of rails for DC4R 44U |
| RRLDCASTER | 800 lbs capacty locking casters       |

Tags: Relay Rack, H-Frame, Server Rack, Equipment Rack, Network Rack, Skeleton Rack, Telco Rack, Data subject to change without notice Two-Post Rack, knock-down, knock down, homelab, server racks

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