HAMMOND MANUFACTURING

Quality Products. Service Excellence.

Server Rack Cabinet *C4RR Series*

UL 2416 Rated 3,000 lbs Weight Capacity

When you need cabinets quickly, our pre-assembled C4RR are a great option. Based off of our most popular requested configurations, each cabinet is factory configured and is packaged ready-to-ship. Click here to view our C4 Series' components.

Features

- Constructed in:
  - 14-gauge steel (body)
  - 16-gauge steel (doors and side panels)
  - 10-gauge steel (tapped mounting rails)
  - 12-gauge steel (square hole mounting rails)
- EIA-310-D compliant 10-32 tapped or square hole punched rails with rack unit labels.
- Zinc-plated mounting rails provide superior surface areas for equipment grounding.
- The 30” wide C4 rails have cable-tie support and pass-through holes.

Specifications

- UL Listed 2416 rated for up to 3,000 lbs (1,360 kg) static load rating.
- Structurally adequate to safely resist 1,000 lbs of equipment and self-weight in seismic zone.
- Complies with Seismic IBC 2012 Zone-4 standards when used with **C4K-Z4** Seismic Bolt Down Kit.
- Infinite-depth setting using C-channel struts.
- Zinc-plated mounting rails provide superior surface areas for equipment grounding.
- Four (4) leveling feet are included with support for optional casters.
- Grounding studs provided on frame as well as side panels and doors.
- Finished in textured black powder paint. Additional colours available upon request.
- RoHS Compliant.
- Manufactured in North America.

Included Components

- All configurations include:
  - One (1) Welded C4 Cabinet Frame with Top Cable Entry Holes
  - Two (2) Removable Side Panels (with 1/4 turn latches)
  - Four (4) Leveling Feet
  - Eight (8) Keys
  - Starter pack of 10-32 Screws (and cage nuts when applicable).

- **C4RR Data Cabinet Specific Components include:**
  - Two (2) Pairs infinitely adjustable square hole rails
  - One (1) Plexi Front Door

- One (1) Perforated Rear Door
- One (1) Four (4) Fan cutout Top Panel
- One (1) Vertical Cable Tray with Tooless PDU Mounting

- **C4RR Server Cabinet Specific Components include:**
  - Two (2) Pairs infinitely adjustable square hole rails
  - One (1) Perforated Front Door
  - One (1) Split Perforated Rear Door
  - One (1) Four (4) Fan cutout Top Panel
  - Two (2) Vertical Cable Trays with Tooless PDU Mounting

Accessories

- Cabinet Fan Tops
- Vertical Cabinet Cable Manager with Door
- Four Post Fixed Depth Shelf
- Adjustable Depth Shelf
- Rack Mount Locking Storage Drawer
- Sliding Keyboard Shelf
- Horizontal Lacing Strip
- Horizontal Hinged Cable Manager
- Cable Management Arm
- Mounting Hardware
- Grounding
- Caster Set
- Side Panel Locking Kit
- Universal Rack Shelf
- Four Post Mounting Zero Space Fixed Shelf
- Four Post Mounting Sliding Shelf
- Rack Unit Label
- Adjustable Depth Cable Manager
- Horizontal Ring Cable Manager
- Horizontal Steel Finger Cable Manager
- Vertical Cable Tray
- Rack Panels
- Outlet Strips

C4RR Data Cabinet

	Overall Dimensions			Rack	Usable Mounting Dimensions		
Part No.	**Height**	**Width**	**Depth**	**Units**	**Height**	**Width**	**Depth**
C4RR247331DBK1	80.08	24.00	31.50	42U	73.50	19.00	29.50
C4RR247336DBK1	80.08	24.00	36.00	42U	73.50	19.00	34.00
C4RR247342DBK1	80.08	24.00	42.00	42U	73.50	19.00	40.00
C4RR247731DBK1	83.58	24.00	31.50	44U	77.00	19.00	29.50
C4RR247736DBK1	83.58	24.00	36.00	44U	77.00	19.00	34.00
C4RR247742DBK1	83.58	24.00	42.00	44U	77.00	19.00	40.00
C4RR307731DBK1	83.58	30.00	31.50	44U	77.00	19.00	29.50
C4RR307736DBK1	83.58	30.00	36.00	44U	77.00	19.00	34.00
C4RR307742DBK1	83.58	30.00	42.00	44U	77.00	19.00	40.00

Overall height includes leveling feet.

C4RR Server Cabinet

	Overall Dimensions			Rack	Usable Mounting Dimensions		
Part No.	**Height**	**Width**	**Depth**	**Units**	**Height**	**Width**	**Depth**
C4RR247331SBK1	78.00	24.00	31.50	42U	73.50	19.00	29.50
C4RR247336SBK1	78.00	24.00	36.00	42U	73.50	19.00	34.00
C4RR247342SBK1	78.00	24.00	42.00	42U	73.50	19.00	40.00
C4RR247731SBK1	83.75	24.00	31.50	44U	77.00	19.00	29.50
C4RR247736SBK1	83.75	24.00	36.00	44U	77.00	19.00	34.00
C4RR247742SBK1	83.75	24.00	42.00	44U	77.00	19.00	40.00

	Overall Dimensions			Rack	Usable Mounting Dimensions		
Part No.	**Height**	**Width**	**Depth**	**Units**	**Height**	**Width**	**Depth**
C4RR307731SBK1	83.75	30.00	31.50	44U	77.00	19.00	29.50
C4RR307736SBK1	83.75	30.00	36.00	44U	77.00	19.00	34.00
C4RR307742SBK1	83.75	30.00	42.00	44U	77.00	19.00	40.00

Overall height includes leveling feet.

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

Data subject to change without notice

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