



Quality Products. Service Excellence.

Server Rack Cabinet *C4RR Series*

UL 2416 Rated 3,000 lbs|1,361 kg 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.
- The 24" wide C4 includes:
 - Generous cabling space
 - Four (4) 3.5" wide cable entry holes on the top
- The 30" wide C4 includes:
 - Extra generous cabling space
 - Support for up to four optional 4" deep vertical cable managers
- Vertical cable trays are available for both 24" and 30" width cabinets
- Vertical cable managers feature magnetic latching doors, and 3.5" wide x 4" deep cable space and are available for 30" width cabinets



Specifications

- UL Listed 2416 rated for up to 3,000 lbs (1,361 kg) static load rating.
- 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.
- TAA Compliant.
- 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 (50) 10-32 Screws and cage nuts.
- **C4RR Data Cabinet Specific Components include:**
 - Two (2) Pairs infinitely adjustable square hole rails
 - One (1) Plexi Front Door

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

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

Accessories

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

C4RR Data Cabinet

| Part No. | Overall Dimensions | | | Rack Units | Usable Mounting Dimensions | | |
|----------------|--------------------|-------|-------|------------|----------------------------|-------|-------|
| | Height | Width | Depth | | Height | Width | Depth |
| 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 |
| 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

| Part No. | Overall Dimensions | | | Rack Units | Usable Mounting Dimensions | | | Have you seen our H1 Series? |
|----------------|--------------------|-------|-------|------------|----------------------------|-------|-------|------------------------------|
| | Height | Width | Depth | | Height | Width | Depth | |
| C4RR247331SBK1 | 80.08 | 24.00 | 31.50 | 42U | 73.50 | 19.00 | 29.50 | |
| C4RR247336SBK1 | 80.08 | 24.00 | 36.00 | 42U | 73.50 | 19.00 | 34.00 | |
| C4RR247342SBK1 | 80.08 | 24.00 | 42.00 | 42U | 73.50 | 19.00 | 40.00 | H12442U42BK |
| 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 | H12445U42BK |
| 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 | H13045U42BK |

Overall height includes leveling feet.

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

Data subject to change without notice

© 2019. Hammond Manufacturing Ltd. All rights reserved.

