



Quality Products. Service Excellence.

Server Cabinet C4RR_A Series

UL2416 rated to 3,000 lbs (1,360 kg). Seismic rated to 1,200 lbs (544 kg).

NEW



As seen on Linus Tech Tips. [Click here for video](#)

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

Features

- Available in 24U, 42U, and 44U mounting heights.
- 24" Width Frame Features:
 - Generous cabling space
 - The cabinet top includes four (4) 3.5" wide cable entry holes.
- 30" Width Frame Features:
 - Mounting rails include cable-tie support and cable pass-through holes.
 - The cabinet top includes four (4) 3.5" wide cable entry holes.
 - Support for vertical cable managers without obstructing mounting rails.
- Available in 37" and 43" overall depths.
- Doors provide 79% open area high air movement and include locking swing-handle.
- One (1) interchangeable top panel.

Specifications

- Welded cabinet frame is constructed in 14-gauge mild steel with 12-gauge mild steel reinforced corner brackets.
- Cabinet doors and side panels are constructed in 16-gauge steel.
- Adjustable depth EIA-compliant square hole 19" mounting rails are constructed of 12-gauge steel, include rack unit indicators, and are Zinc-plated to provide superior surface areas for equipment grounding.
- **UL Listed 2416 load rated to 3,000 lbs (1,360 kg).**
 - *Freestanding Racks are rated based on a four (4) x multiplier. $3,000 \times 4 = 12,000$. In this case, the Static Load is 12,000 lbs, and the UL2416 Load Rating is 3,000 lbs.*
- Seismic rated up to 1,200 lbs (544 kg) of dynamic load with an Ip factor of 1.5 in accordance with the IBC 2018, CBC 2019, NBC 2015, ASCE 7-16, and ASCE 7-10. Requires leveling feet be removed and secured using a seismic bolt-down kit such as the **C4K-Z4** (sold separately).
- 1/2-20 Bonding collar studs are provided in frame (4x inner top and 2x bottom side of frame). Additional 10–32 studs are included on compatible side panels and doors.
- Optional eye-bolts provide a lifting capacity of 1,500 lbs (680 kg).
- Finished in textured RAL9005 black powder coat. Complies with the Greenguard guidelines for indoor air quality.
- Meets PCI DSS (Payment Card Industry Data Security Standard) compliance requirements.
- TAA-compliant for federal GSA schedule purchases within the USA.
- RoHS Compliant.
- Manufactured in North America within an ISO 9001:2015 certified facility.

Included Components

- Welded steel frame with factory-installed nylon leveling feet, ground studs, and mounting points for optional casters.
- Two (2) pairs of adjustable depth EIA-compliant square hole punched mounting rails.
 - Starter pack of **CAGKIT1032-25** screws and cage nuts.
- Two (2) removable side panels (with 1/4 turn latches).
- One (1) top panel with two (2) fan knockout with brushed cable entry
- One (1) vented front door with locking swing-handle.
- One (1) vented split/barn rear door with locking swing-handle.

Gallery



Accessories

- Bolt Down Kit
 - C4 Server Cabinet Cable Manager
 - Rack Equipment Installation Tool
 - Horizontal Ring Cable Manager
 - Horizontal Hinged Cable Manager
 - Rack Panels
 - Universal Rack Shelf
 - Rack Mount Sliding Shelf
 - Rack Mount Locking Storage Drawer
 - Side Panel Locking Kit
 - Copper Bonding Busbar
 - Latch Replacement Kits
 - Hardware for Rack Mounting Solutions
- C4 Server Cabinet Finger Cable Manager
 - Vertical Cable Tray
 - Horizontal Finger Cable Manager
 - Horizontal Steel Finger Cable Manager
 - Horizontal Lacing Strip
 - Adjustable Depth Front-To-Rear Cable Manager
 - Adjustable Server Rack Shelf
 - Sliding Keyboard Shelf
 - Server Cabinet Top Panels
 - Rack and Cabinet Caster Set
 - Lifting Eye Bolt
 - Bonding and Grounding
 - We Manufacture PDUs and Outlet Strips

Part No.	Overall Dimensions			Rack Units	Usable Mounting Dimensions		
	Height	Width	Depth		Height	Width	Depth
C4RR244236ABK	48.58	24.00	37.00	24U	42.00	19.00	34.00
C4RR244242ABK	48.58	24.00	43.00	24U	42.00	19.00	40.00
C4RR247336ABK	80.08	24.00	37.00	42U	73.50	19.00	34.00
C4RR247342ABK	80.08	24.00	43.00	42U	73.50	19.00	40.00
C4RR247736ABK	83.75	24.00	37.00	44U	77.00	19.00	34.00
C4RR247742ABK	83.75	24.00	43.00	44U	77.00	19.00	40.00
C4RR307736ABK	83.75	30.00	37.00	44U	77.00	19.00	34.00
C4RR307742ABK	83.75	30.00	43.00	44U	77.00	19.00	40.00

