



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 cabinets are a great option. Based on one 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

- Available in 42U and 44U mounting heights.
- 24" Width Frame Features:
 - Generous cabling space
 - 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.
 - Cabinet top includes four (4) 3.5" wide cable entry holes.
 - Support for vertical cable managers without obstructing mounting rails.
- Available in 31.5", 36" and 42" overall depths.
- C-channel struts provide cabinet strength, ease and flexibility to adjust mounting rails.
- Flush mounted doors with quarter-turn lock.
- One (1) interchangeable top panels.



Specifications

- Cabinet frame constructed in 14-gauge steel cabinet with 12-gauge steel re-enforced corner brackets.
- Cabinet doors and side panels constructed in 16-gauge steel.
- Square hole 19" mounting rails are constructed in 12-gauge steel, include rack unit indicators, and are Zinc-plated to provide superior surface areas for equipment grounding
- UL Listed 2416 load rated for up to 3,000 lbs (1,360 kg). Static Load tested to 12,000 lbs (5,443 kg).
- Grounding studs provided on frame as well as side panels and doors. Front and rear studs on cabinet frame conform to PET.
- Finished in textured black powder paint.
- Meets PCI DSS (Payment Card Industry Data Security Standard) compliance requirements.
- TAA compliant for GSA Schedule purchases.
- RoHS Compliant.
- Manufactured in North America.



Included Components

- All configurations include:
 - 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).



- o One (1) four (4) fan cutout top panel.

- **C4RR "D" Cabinet Specific Components include:**

- o One (1) window front door with quarter-turn lock.
- o One (1) perforated rear door (65% open area vented) with quarter-turn lock.
- o One (1) vertical cable tray with button PDU mounting.

- **C4RR "S" Cabinet Specific Components include:**

- o One (1) perforated front door (65% open area vented) with quarter-turn lock.
- o One (1) perforated split/barn rear door (65% open area vented) with quarter-turn lock.
- o Two (2) vertical cable trays with button PDU mounting.

Accessories

- Vertical Finger Cable Manager with Door
- Vertical Cable Tray
- Horizontal Ring Cable Manager
- Horizontal Hinged Cable Manager
- Rack Panels
- Universal Rack Shelf
- Four Post Mounting Sliding Shelf
- Rack Mount Locking Storage Drawer
- Side Panel Locking Kit
- Copper Bonding Busbar
- Mounting Hardware
- Compact LED Light Kit
- Vertical Cable Manager with Door
- Horizontal Finger Cable Manager
- Horizontal Steel Finger Cable Manager
- Horizontal Lacing Strip
- Adjustable Depth Cable Manager
- Adjustable Depth Shelf
- Sliding Keyboard Shelf
- Cabinet Top Panels
- Cabinet Caster Set
- Grounding & Bonding
- PDUs and Outlet Strips

C4RR "D" 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 "S" Cabinet

Part No.	Overall Dimensions			Rack Units	Usable Mounting Dimensions		
	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
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
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.

Fans for Existing Fan Top

Part No.	Fan(s)	Fan	CFM	Noise	Corded Plug	Fan Guards
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Part No.	Included	Width	CFM	dB	Corded Plug	Accessories
	Included	Width		(dB)		Included
DNFK1AC120	1	4.72	100	56	1 x 72" NEMA 1-15P	2
DNFK2AC120	2	4.72	200	60	1 x 12" daisy chain with NEMA 1-15P 72" lead	4

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

Data subject to change without notice

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