



Quality Products. Service Excellence.

Equipment Rack Cabinet *C2RR Series*

Load rated to 1,500 lbs (680 kg)



Features

- Available in 24U, 36U, 40U and 45U mounting heights.
- Available in 23" overall width (19" mounting width).
- Available in 23.62" and 31.5" overall depths.
- C-channel struts provide cabinet strength, ease and flexibility to adjust mounting rails.
- Flush-mounted doors with quarter-turn lock.
- Solid side panels.
- One (1) interchangeable top panel.

Specifications

- Welded cabinet frame is 14-gauge steel with 12-gauge steel reinforced corner brackets.
- Cabinet doors and side panels are constructed in 16-gauge steel.
- Drilled and 10-32 tapped **combination** 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.
- 1,500 lbs (680 kg) **static load rating**.
- Grounding studs are provided on the frame, side panels, and doors. The front and rear studs on the cabinet frame conform to PET.
- Finished in textured RAL9005 black or RAL 7035 light gray powder coat. Complies with the Greenguard guidelines for indoor air quality.
- TAA-compliant for GSA Schedule purchases.
 - BAA/TAA-compliant documentation available upon request.
- RoHS Compliant.
- Manufactured in North America within an ISO 9001:2015 certified facility.



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 10-32 tapped flange mounting rails.
 - Starter pack of **SCREW1032-25** screws.
 - Two (2) removable side panels (with 1/4 turn latches).
- **C2RR Series Specific Components Include:**
 - One (1) solid locking door (Can be used as either front or rear door)
 - One (1) solid top panel
- **C2RR "D" Series Specific Components include (Replaced by C4RR):**
 - One (1) locking front window door
 - One (1) locking rear louvered door
 - One (1) vented top panel with four (4) 3.5" (89 mm) diameter cable access holes with covers.



Are you looking for the **CAK** for wider legacy-wide C2 cabinets? [Click here.](#)



Upgrade your cabinet to include Lifting Eye-Bolts with 2,000 lbs of lifting capacity. Ask your local representative for details.

Accessories

- Cabinet Baying/Ganging/Joining Kit
- Server Cabinet Top Panels
- Door Adapter Kit
- Rack Shelves
- Rack Mount Locking Storage Drawer
- Horizontal Hinged Cable Manager
- Vertical Cable Tray
- Cable Management Arm
- Hardware for Rack Mounting Solutions
- Rack and Cabinet Caster Set
- C2 Doors
- Bottom Panels
- Side Panel Locking Kit
- Cabinet Door Replacement Lock
- Cable Lacing Bar
- Horizontal Lacing Strip
- Horizontal Ring Cable Manager
- Power Distribution Units (PDUs)
- Bonding and Grounding
- Rack Panels

C2RR Rapid Rack

Part No.	Part No.	Overall Dimensions			Rack	Usable Mounting Dimensions		
RAL 9005 Black	RAL 7035 Light Gray	Height	Width	Depth	Units	Height	Width	Depth
C2RR194223BK1	C2RR194223LG1	50.16	23.00	23.62	24U	42.06	19.00	21.63
C2RR194231BK1	C2RR194231LG1	50.16	23.00	31.50	24U	42.06	19.00	29.50
C2RR196323BK1	C2RR196323LG1	71.16	23.00	23.63	36U	63.06	19.00	21.63
C2RR196331BK1	C2RR196331LG1	71.16	23.00	31.50	36U	63.06	19.00	29.50
C2RR197023BK1	C2RR197023LG1	78.16	23.00	23.62	40U	70.06	19.00	21.63
C2RR197031BK1	C2RR197031LG1	78.16	23.00	31.50	40U	70.06	19.00	29.50
C2RR197823BK1	C2RR197823LG1	86.91	23.00	23.62	45U	78.81	19.00	21.63
C2RR197831BK1	C2RR197831LG1	86.91	23.00	31.50	45U	78.81	19.00	29.50

Overall height includes leveling feet.

C2RR "D" Series (On Clearance)

Part No.	Stock Available	Overall Dimensions			Rack	Usable Mounting Dimensions		
Black	As of July 12, 2023	Height	Width	Depth	Units	Height	Width	Depth
C2RR197023DBK1	1	77.31	23.00	23.63	40U	70.06	19.00	21.63
C2RR197831DBK1	4	86.06	23.00	31.50	45U	78.81	19.00	29.50

Overall height includes leveling feet.

Cabinet Joining/Ganging Kit

Part No.	CGH01
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Requires side panels be removed on connecting side.

Tags: **Contempra II, Test Rack, Equipment Rack, Automotive Rack, Terminal Rack, Electronics Rack, Instrument Cabinet, System Rack, Audio Rack, Radio Rack, Test & Measurement, Test and Measurement** *Data subject to change without notice*

Mouser Electronics

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[C2RR197823DBK1](#) [C2RR197023BK1](#) [C2RR197031BK1](#) [C2RR197031DBK1](#) [C2RR194231BK1](#) [C2RR197823BK1](#)
[C2RR196323LG1](#) [C2RR197023DLG1](#) [C2RR247031DBK1](#) [C2RR197031LG1](#) [C2RR194231LG1](#) [C2RR196331LG1](#)
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