

Multi-Bay Colocation Server Rack Cabinet *CLC Series*

Multi-bay colocation cabinet for shared data centers and service providers requiring secure, independently accessible equipment compartments.



Key Features and Benefits

- 14-gauge welded steel frame with 12-gauge reinforced corner brackets and 16-gauge doors and panels; UL Listed 2416 with a 3,000 lb load rating provides high-capacity support for shared IT infrastructure.
- Available in two (2), three (3), and four (4)-bay configurations, allowing multiple tenants, departments, or customers to securely share a single cabinet footprint.
 - 2-bay: 21U per compartment
 - 3-bay: 14U per compartment
 - 4-bay: 10U per compartment
- Each bay includes two (2) pairs of adjustable-depth EIA-310 square-hole mounting rails for standard 19-inch rack equipment.
- Individual perforated front doors with locking swing handles provide controlled access to each equipment compartment while supporting equipment airflow.
- Vented divider shelves physically separate equipment bays while removable rear panels provide space for vertical PDU installation and cable routing.
- Dedicated security plates and cable manager covers are available to restrict access between compartments and support secure multi-tenant installations.
- Side cable pass-through knockouts and multiple top-panel options support organized overhead and inter-cabinet cable routing.
- Compatible with Hammond thermal containment, cable trough, chimney, PDU, grounding, and cable-management accessories for scalable data center deployments.
- Available in 36", 42", and 48" depths to accommodate network, server, storage, and power equipment.

Compliance and Certifications

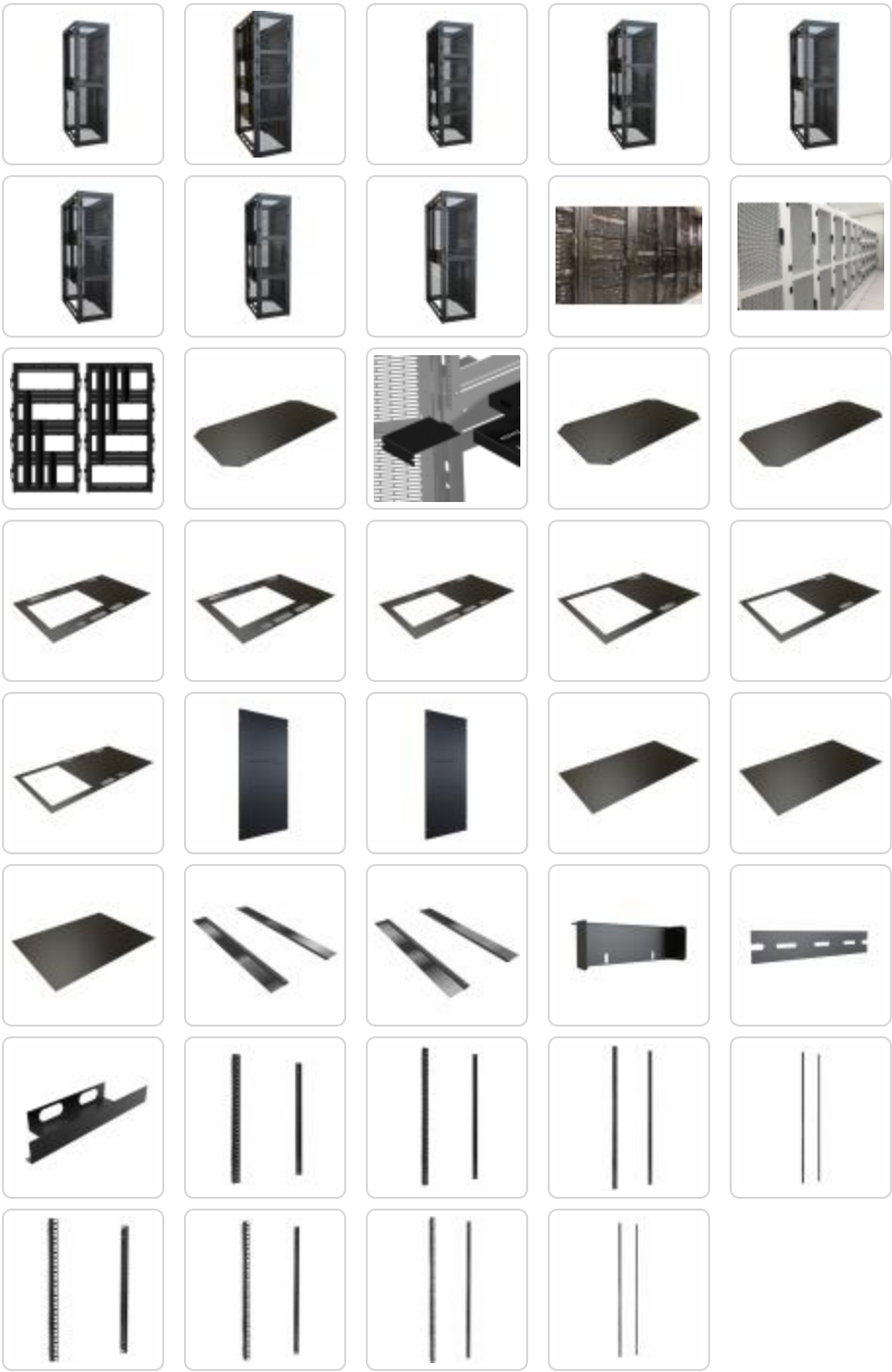
- **UL2416 listed** rack (3,000 lb load rating) ensures verified structural performance for high-capacity installations.
- Seismic tested to a 1,200 lb dynamic equipment load for applicable IBC, CBC, NBCC, and ASCE requirements when properly anchored using the **C4K-Z4** bolt-down kit.
- Meets PCI DSS (Payment Card Industry Data Security Standard) when properly configured, including when multiple cabinets are connected, the open side is enclosed using the appropriate side panels, and cable manager security plates (**CLCCMSP**) and cable manager security covers (**CLCCMSC**) are installed.
- TAA-compliant, manufactured in North America supports government procurement requirements and ensures consistent quality.
- Black powder coat finish (GREENGUARD, TSCA, RoHS compliant) supports indoor air quality and environmental compliance.

The CLC Series is a multi-bay colocation server rack cabinet designed to securely divide a single cabinet into independently accessible equipment compartments. Available in up to 4-bay configurations, it provides 21U, 14U, or 10U of rack space per bay while maintaining a 3,000 lb UL 2416 load rating. Designed for colocation facilities, service providers, and shared enterprise infrastructure, the CLC supports independent equipment access, vertical power

distribution, secure cable routing, and integration with Hammond containment and cable-management systems.

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

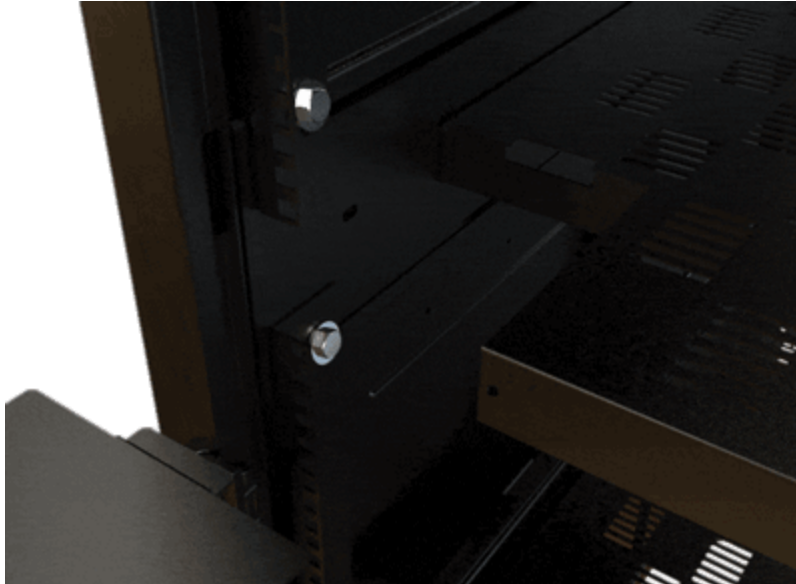
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Accessories

- Tool Free Mounting Plastic Filler Panel
 - Adjustable Server Rack Shelf 550 lb Capacity 4-Post Rack Shelf
- Thermal Containment System
 - Rack Equipment Installation Tool Patented Rack Rail Support

- Rack Mounting Hardware Kit for Square Hole Rails
- Bottom Panel
- Bonding and Grounding
- Square Hole Punched Mounting Rail
- Rack Cabinet Top Panels Solid, Cable Entry and Fan Panels
- Power Distribution Units (PDUs)
- 10-32 Tapped Mounting Rail
- Rack Depth Labels Adhesive Rack Rail Depth Identification Labels



Cabinet Assemblies (Top Panel Not Included)

Part No.		Overall Dimensions			Rack Units Per Bay	Mounting Dimensions		Single Solid Side Panel Part No.
		Height	Width	Depth		Height (Per Bay)	Depth	
CLC2B36BK	2-Bay	83.02	24.00	36.00	21U	37.88	34.13	CLCSP36BK
CLC2B42BK	2-Bay	83.02	24.00	42.00	21U	37.88	40.13	CLCSP42BK
CLC2B48BK	2-Bay	83.02	24.00	48.00	21U	37.88	46.13	CLCSP42BK
CLC3B36BK	3-Bay	83.02	24.00	36.00	14U	24.75	34.13	CLCSP36BK
CLC3B42BK	3-Bay	83.02	24.00	42.00	14U	24.75	40.13	CLCSP42BK
CLC3B48BK	3-Bay	83.02	24.00	48.00	14U	24.75	46.13	CLCSP42BK
CLC4B36BK	4-Bay	83.02	24.00	36.00	10U	18.19	34.13	CLCSP36BK
CLC4B42BK	4-Bay	83.02	24.00	42.00	10U	18.19	40.13	CLCSP42BK
CLC4B48BK	4-Bay	83.02	24.00	48.00	10U	18.19	46.13	CLCSP42BK

Additional Optional Mounting Rack Rails

Part No. 10-32 Tapped	Part No. Square Hole	Description	Mounting Dimensions Rack Units	Height
CLTR10U	CLSR10U	10U Tapped 10-32 Rails (Pair)	10U	17.50
CLTR14U	CLSR14U	14U Tapped 10-32 Rails (Pair)	14U	24.50
CLTR21U	CLSR21U	21U Tapped 10-32 Rails (Pair)	21U	36.75
CLTR44U	CLSR44U	44U Tapped 10-32 Rails (Pair)	44U	77.00

CLC Top & Bottom Panels

Use with Frame Depth	Solid Top Panel Part No.	8x Brushed Entry with Center Opening Top Panel Part No.	4x Brushed Entry with Rear Opening Top Panel Part No.	Solid Bottom Panel Part No.	Brush Gasket Kit for Bottom Panel Part No.
36.00	CLCST36BK	CLC8T36BK	CLC4T36BK	CLCBP36BK	CLCBG36BK
42.00	CLCST42BK	CLC8T42BK	CLC4T42BK	CLCBP42BK	CLCBG42BK
48.00	CLCST48BK	CLC8T48BK	CLC6T48BK	CLCBP48BK	CLCBG42BK

Top panel opening compatible fits any C2T1923 C2 Top Panel or CLCH Chimney.

CLC Specific Accessories

Part No.	Description
CLCCMSP	Cable manager security plate (includes 12 plates, 54 screws, 1 hex key)
CLCCMSC	Cable manager security cover (includes 2 covers, 4 screws, 1 hex key)
CLCTRAY	Cable Tray works as a top cable tray and hides cables view.
GKIT	Cabinet Baying/Ganging/Joining Kit
C4K-Z4	Cabinet Bolt-Down Kit.

Where the series works best

- Colocation data centers
- Managed hosting facilities
- Service provider data centers
- Meet-me rooms
- Shared enterprise data centers
- Multi-department IT environments
- Edge facilities serving multiple customers or applications

Applications and when to use the series

- Hosting multiple customers within one cabinet
- Separating equipment by department or business unit
- Providing individually controlled equipment access
- Offering quarter-, third-, or half-cabinet colocation services
- Consolidating multiple secured equipment areas into one footprint
- Separating customer equipment while sharing cabinet-level infrastructure

Tags: **colocation cabinet, colo cabinet, multi tenant rack, multi bay cabinet, server rack cabinet, data center cabinet, network cabinet, IT cabinet, rack enclosure, server enclosure, telecom cabinet, shared rack** *Data subject to change without notice.*