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Colocation Server Rack Cabinet *CLC Series*

UL 2416 Rated 3,000 lbs Weight Capacity



The Co-location Rack Cabinet System from Hammond features four (4) different bay configurations and several roof options. Whether you are leasing the space or want to restrict access to sections of your cabinet, the Hammond CLC Series is loaded with innovative features.

Features

- Constructed of 14-gauge welded steel frame; 16-gauge doors and side panel.
 - Where applicable, the divider shelves are constructed of reinforced 16-gauge steel. The shelves are designed to support the most robust of equipment such as tower servers.
- One single frame allows multiple bay configurations. Mounting space includes:
- Standard available configurations available in 36", 42" and 48" depths.
- Compatible with containment system and cable trough accessories.
- UL Listed 2416 for up to 3,000 lbs (1,360 kg) static load rating.
- Finished in rugged textured black powder paint. Also available in textured white upon request.
- RoHS Compliant.
- Manufactured in North America.

Included Components

All Configurations Include:

- One (1) Welded Cabinet Frame with Top/Bottom Cable Entry Slots.
- One (1) Removable Side Panel (with 1/4 turn latches). Additional panel, sold separately.
- Eight (8) Side Cable Pass-Thru Knockouts.
- Four (4) Leveling Feet.
- Starter pack of 10-32 Screws and cage nuts.

1-Bay Configuration Includes:

- Two (2) Pairs of EIA 44U Infinitely Adjustable Depth Square Hole Rails.
- Two (2) Vented Doors with 4-Pin Combination Locks with Key Override.
- Two (2) Vertical Cable Trays with Toolless PDU Mounting.

2-Bay Configuration Includes:

- Four (4) Pairs of EIA 21U Infinitely Adjustable Depth Square Hole Rails.
- Four (4) Vented Doors with 4-Pin Combination Locks with Key Override.
- One (1) Vented Bay Divider shelf includes two (2) rear removable panels for vertical PDU installation.
- One (1) Vertical Cable Manager (Per Side) can be installed either top or bottom.

3-Bay Configuration Includes:

- Six (6) Pairs of EIA 14U Infinitely Adjustable Depth Square Hole Rails.
- Six (6) Vented Doors with 4-Pin Combination Locks with Key Override.
- Two (2) Vented Bay Divider shelf includes two (2) rear removable panels for vertical PDU installation.



- Two (2) Vertical Cable Manager (Per Side) can be installed either top or bottom.

4-Bay Configuration Includes:

- Eight (8) Pairs of EIA 10U Infinitely Adjustable Depth Square Hole Rails.
- Eight (8) Vented Doors with 4-Pin Combination Locks with Key Override.
- Three (3) Vented Bay Divider shelf includes two (2) rear removable panels for vertical PDU installation.
- Three (3) Vertical Cable Manager (Per Side) can be installed either top or bottom.



Note: Cabinet top panels are NOT included and are sold separately. (See table below)

PCI Compliancy

The CLC series is PCI-Compliant when:

- Multiple cabinets are connected together and/or the open side is closed in using the appropriate side panel (listed in accessory table below).
- The Cable manager security plates **CLCCMSP** are installed.
- The Cable manager security covers **CLCCMSC** are installed.

Additional Optional Accessories

- Top and Bottom Panels.
- Security upgrade kit ensures entire cabinet is tamper-proof.
- Tapped 10-32 Rails are also available upon request.
- Right-hand door hinge kit.

Accessories

- Thermal Containment System
- Rack Mount Locking Storage Drawer
- Adjustable Depth Shelf
- Sliding Keyboard Shelf
- Horizontal Ring Cable Manager
- Horizontal Steel Finger Cable Manager
- 10-32 Mounting Screw and Cage Nut Combo-Pack
- Rack Panels
- Passive Exhaust Chimney Rack Cabinet
- Universal Rack Shelf
- Four Post Mounting Sliding Shelf
- Horizontal Lacing Strip
- Horizontal Hinged Cable Manager
- Vertical Cable Tray
- Outlet Strips
- Grounding

Cabinet Assemblies (Top Panel Not Included)

Part No.		Overall Dimensions			Rack Units Per Bay	Mounting Dimensions		
		Height	Width	Depth		Height (Per Bay)	Width	Depth
CLC1B36BK	1-Bay	83.02	24.00	36.00	44U	77.25	19.00	34.13
CLC1B42BK	1-Bay	83.02	24.00	42.00	44U	77.25	19.00	40.13
CLC1B48BK	1-Bay	83.02	24.00	48.00	44U	77.25	19.00	46.13
CLC2B36BK	2-Bay	83.02	24.00	36.00	21U	37.88	19.00	34.13
CLC2B42BK	2-Bay	83.02	24.00	42.00	21U	37.88	19.00	40.13
CLC2B48BK	2-Bay	83.02	24.00	48.00	21U	37.88	19.00	46.13
CLC3B36BK	3-Bay	83.02	24.00	36.00	14U	24.75	19.00	34.13
CLC3B42BK	3-Bay	83.02	24.00	42.00	14U	24.75	19.00	40.13
CLC3B48BK	3-Bay	83.02	24.00	48.00	14U	24.75	19.00	46.13
CLC4B36BK	4-Bay	83.02	24.00	36.00	10U	18.19	19.00	34.13
CLC4B42BK	4-Bay	83.02	24.00	42.00	10U	18.19	19.00	40.13

Part No.		Overall Dimensions			Rack Units	Mounting Dimensions		
		Height	Width	Depth	Per Bay	Height (Per Bay)	Width	Depth
CLC4B48BK	4-Bay	83.02	24.00	48.00	10U	18.19	19.00	46.13

For our **Chimney Cabinet version**, [Click here](#).

Overall height includes leveling feet.

Optional Cabinet Components

Use with	Solid	Brush Gasket Kit	Solid	8x Brushed Entry	4x Brushed Entry	Single Solid
Frame	Bottom Panel	for Bottom Panel	Top Panel	with Center Opening	with Rear Opening	Side Panel
Depth	Part No.	Part No.	Part No.	Top Panel Part No.	Top Panel Part No.	Part No.
36"	CLCBP36BK	CLCBG36BK	CLCST36BK	CLC8T36BK	CLC4T36BK	CLCSP36BK
42"	CLCBP42BK	CLCBG42BK	CLCST42BK	CLC8T42BK	CLC4T42BK	CLCSP42BK
48"	CLCBP48BK	CLCBG42BK	CLCST48BK	CLC8T48BK	CLC6T48BK	CLCSP42BK

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)
CLRHNG	Right-hand door hinge kit.
CLCTRAY	Cable Tray works as a top cable tray and hides cables view.
CLHAN-01	Replacement Combination Lock Handle
GKIT	Cabinet Baying/Ganging/Joining Kit
C4K-Z4	Cabinet Bolt-Down Kit.

Tags: **Co-location Cabinet, Server Rack, Server Cabinet, Cabinet Enclosure, Co-lo Cabinet, Colo Enclosures, Data Center, Collocation Cabinet**

Data subject to change without notice

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