

Modular Server Cabinet System *C4 Series*



Features

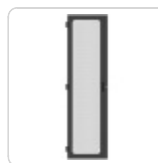
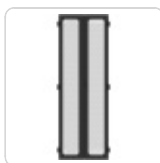
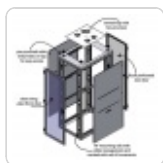
- Constructed in 14-gauge steel (body) and 16-gauge steel (doors and side panels).
- EIA-310-D compliant 10-32 tapped or square hole punched rails with rack unit labels.
- Top panel optional include
 - Solid
 - Vented
 - Fan cutous
 - Pre-installed fan(s) capable of up to 550 CFM
- Side panels available in both solid and vented for thermal induction.
- Doors available in:
 - Solid
 - Tinted Acrylic
 - Perforated*
 - Split Perforated (Barn Door)*
- The 30" wide C4 includes:
 - Generous cabling space
 - Four (4) 3.5" wide cable entry holes on the top
 - Support for up to four optional 4" deep vertical cable managers
 - Vertical cable managers feature magnetic latching doors, and 3.5" wide x 4" deep cable space.
- Vertical cable trays are available for both 24" and 30" width cabinets.
- Complies with Seismic UBC Zone-4 standards when used with [C4K-Z4](#) Seismic Bolt Down Kit.
- Finished in textured black powder paint.

Specifications

- Infinite-depth setting using C-channel struts.
- Zinc-plated for superior grounding.
- The 30" wide C4 rails have cable-tie support and pass-through holes.
- Four (4) leveling feet are included with support for optional casters.
- Grounding studs provided on frame as well as side panels and doors.
- Suggested load capacity of 2,000 lb.
- Shall be RoHS EU Directive 2002/95/EC compliant.
- Manufactured by Hammond Manufacturing, an ISO 9001:2008 certified company.

*Perforated doors for both front and back of the cabinet are suggested for most server applications.

Gallery





Accessories

- [Cabinet Fan Tops](#)
- [Two Post Mounting Cantilever Shelf](#)
- [Four Post Mounting Storage Drawer](#)
- [Four Post Mounting Keyboard Drawer](#)
- [Horizontal Lacing Bar](#)
- [Horizontal Hinged Cable Manager](#)
- [Horizontal Hinged Cable Guide](#)
- [Outlet Strips](#)
- [Rack Panels](#)
- [Caster Set](#)
- [Vertical Cabinet Cable Manager](#)
- [Four Post Mounting Adjustable Depth Shelf](#)
- [Four Post Mounting Sliding Shelf](#)
- [Rack Unit Label](#)
- [Horizontal Steel Ring Cable Manager](#)
- [Horizontal Steel Finger Cable Manager](#)
- [Vertical Cable Tray](#)
- [Mounting Hardware](#)
- [Grounding](#)

C4 Frames and Rail Options

Part No.	Overall Dimensions			Usable Mounting Dimensions			Rack Units	Mounting Rail Options	
	Height	Width	Depth	Height	Width	Depth		Tapped 10-32	Square Hole
C4F244231BK1	48.50	24.00	31.50	42.00	19.00	29.50	24U	Not Available	C4PR2442SZPL
C4F244236BK1	48.50	24.00	36.00	42.00	19.00	34.00	24U	Not Available	C4PR2442SZPL
C4F244242BK1	48.50	24.00	42.00	42.00	19.00	40.00	24U	Not Available	C4PR2442SZPL
C4F247331BK1	79.30	24.00	31.50	73.00	19.00	29.50	42U	C4PR2473TZPL	C4PR2473SZPL
C4F247336BK1	79.30	24.00	36.00	73.00	19.00	34.00	42U	C4PR2473TZPL	C4PR2473SZPL
C4F247342BK1	79.30	24.00	42.00	73.00	19.00	40.00	42U	C4PR2473TZPL	C4PR2473SZPL
C4F247731BK1	83.50	24.00	31.50	77.00	19.00	29.50	44U	C4PR2477TZPL	C4PR2477SZPL
C4F247736BK1	83.50	24.00	36.00	77.00	19.00	34.00	44U	C4PR2477TZPL	C4PR2477SZPL
C4F247742BK1	83.50	24.00	42.00	77.00	19.00	40.00	44U	C4PR2477TZPL	C4PR2477SZPL
C4F307731BK1	83.50	30.00	31.50	77.00	19.00	29.50	44U	C4PR77TZPL	C4PR77SZPL
C4F307736BK1	83.50	30.00	36.00	77.00	19.00	34.00	44U	C4PR77TZPL	C4PR77SZPL
C4F307742BK1	83.50	30.00	42.00	77.00	19.00	40.00	44U	C4PR77TZPL	C4PR77SZPL

C4 Doors

Part No. Solid Door	Part No. Acrylic Door	Part No. Perforated	Part No. Perforated Split Doors	Use with Cabinet	
				Rack Units	Width
C4DF2442SBK1	C4DF2442PBK1	C4DF2442VBK1	C4BD2442VBK1	24U	24.00
C4DF2473SBK1	C4DF2473PBK1	C4DF2473VBK1	C4BD2473VBK1	42U	24.00
C4DF2477SBK1	C4DF2477PBK1	C4DF2477VBK1	C4BD2477VBK1	44U	24.00
C4DF3077SBK1	C4DF3077PBK1	C4DF3077VBK1	C4BD3077VBK1	44U	30.00

C4 Side Panels

Part No. Solid	Part No. Vented	Use with Cabinet	
		Rack Units	Depth
C4SP4231SBK1	C4SP4231VBK1	24U	31.50
C4SP4236SBK1	C4SP4236VBK1	24U	36.00
C4SP4242SBK1	C4SP4242VBK1	24U	42.00
C4SP7331SBK1	C4SP7331VBK1	42U	31.50
C4SP7336SBK1	C4SP7336VBK1	42U	36.00
C4SP7342SBK1	C4SP7342VBK1	42U	42.00

C4SP7731SBK1	C4SP7731VBK1	44U	31.50
C4SP7736SBK1	C4SP7736VBK1	44U	36.00
C4SP7742SBK1	C4SP7742VBK1	44U	42.00
C4SP7731SBK1	C4SP7731VBK1	44U	31.50
C4SP7736SBK1	C4SP7736VBK1	44U	36.00
C4SP7742SBK1	C4SP7742VBK1	44U	42.00

C4 Top Panels

Part No. Solid Top Panel	Part No. Vented Top Panel	Part No. Fan Cutouts Top Panel	Part No. Four (4) 4.7" 100CFM Fans Top Panel	Part No. One (1) 10" 550 CFM Fan Top Panel	Use with Cabinet	
					Width	Depth
C2T1923SBK1	C2T1923VBK1	C2T1923FBK1	C2T1923F4BK1	C2T1923F10BK1	24.00	31.50
C2T1931SBK1	C2T1931VBK1	C2T1931FBK1	C2T1931F4BK1	C2T1931F10BK1	24.00	36.00
C2T1936SBK1	C2T1936VBK1	C2T1936FBK1	C2T1936F4BK1	C2T1936F10BK1	24.00	42.00
C2T2423SBK1	C2T2423VBK1	C2T2423FBK1	C2T2423F4BK1	C2T2423F10BK1	30.00	31.50
C2T2431SBK1	C2T2431VBK1	C2T2431FBK1	C2T2431F4BK1	C2T2431F10BK1	30.00	36.00
C2T2436SBK1	C2T2436VBK1	C2T2436FBK1	C2T2436F4BK1	C2T2436F10BK1	30.00	42.00

C4 Bottom Panel

Part No.	Use with Cabinet	
	Width	Depth
C4B2431SBK1	24.00	31.50
C4B2436SBK1	24.00	36.00
C4B2442SBK1	24.00	42.00
C4B3031SBK1	30.00	31.50
C4B3036SBK1	30.00	36.00
C4B3042SBK1	30.00	42.00

C4 Vertical Cable Manager

Part No.	Description	Use with Cabinet Rack Units
VCT42	Cable Tray	24U
VCT73	Cable Tray	42U
VCT77	Cable Tray	44U
VCTPDU73	Cable Tray with Toolless PDU Bracket	42U
VCTPDU77	Cable Tray with Toolless PDU Bracket	44U
C4VCM42BK1	Cable Manager w/Door	24U
C4VCM73BK1	Cable Manager w/Door	42U
C4VCM77BK1	Cable Manager w/Door	44U

Pre-Assembled 30" Overall Width Cabinets

Part No.	Usable Mounting Dimensions			Usable Mounting Dimensions			Rack Units
	Height	Width	Depth	Height	Width	Depth	
C4RR247331DBK1	79.30	24.00	31.50	73.00	19.00	29.50	42U
C4RR247336DBK1	79.30	24.00	36.00	73.00	19.00	34.00	42U
C4RR247342DBK1	79.30	24.00	42.00	73.00	19.00	40.00	42U
C4RR247731DBK1	83.50	24.00	31.50	77.00	19.00	29.50	44U
C4RR247736DBK1	83.50	24.00	36.00	77.00	19.00	34.00	44U
C4RR247742DBK1	83.50	24.00	42.00	77.00	19.00	40.00	44U
C4RR307731DBK1	83.50	30.00	31.50	77.00	19.00	29.50	44U
C4RR307736DBK1	83.50	30.00	36.00	77.00	19.00	34.00	44U
C4RR307742DBK1	83.50	30.00	42.00	77.00	19.00	40.00	44U

See **C4 Frames and Rail Options** table for Overall Frame Dimensions

C4 Right-Hand
Hinge

Part No.	C4RHINGE
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Data subject to change without notice.

Данный компонент на территории Российской Федерации

Вы можете приобрести в компании MosChip.

Для оперативного оформления запроса Вам необходимо перейти по данной ссылке:

<http://moschip.ru/get-element>

Вы можете разместить у нас заказ для любого Вашего проекта, будь то серийное производство или разработка единичного прибора.

В нашем ассортименте представлены ведущие мировые производители активных и пассивных электронных компонентов.

Нашей специализацией является поставка электронной компонентной базы двойного назначения, продукции таких производителей как XILINX, Intel (ex.ALTERA), Vicor, Microchip, Texas Instruments, Analog Devices, Mini-Circuits, Amphenol, Glenair.

Сотрудничество с глобальными дистрибьюторами электронных компонентов, предоставляет возможность заказывать и получать с международных складов практически любой перечень компонентов в оптимальные для Вас сроки.

На всех этапах разработки и производства наши партнеры могут получить квалифицированную поддержку опытных инженеров.

Система менеджмента качества компании отвечает требованиям в соответствии с ГОСТ Р ИСО 9001, ГОСТ РВ 0015-002 и ЭС РД 009

Офис по работе с юридическими лицами:

105318, г.Москва, ул.Щербаковская д.3, офис 1107, 1118, ДЦ «Щербаковский»

Телефон: +7 495 668-12-70 (многоканальный)

Факс: +7 495 668-12-70 (доб.304)

E-mail: info@moschip.ru

Skype отдела продаж:

moschip.ru

moschip.ru_4

moschip.ru_6

moschip.ru_9