

2014

Product Catalog



CHATSWORTH
PRODUCTS

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Not intended for rack-mount servers

QuadraRack® 4-Post Frame

The QuadraRack® 4-Post Frame offers the strength and stability of a cabinet in an open mounting system. Enjoy easy equipment installation, along with unrestricted airflow for improved cooling and heat dissipation.

- 19" EIA width
- Manufactured from aluminum
- EIA-310-D Standard Universal 5/8"-5/8"-1/2" (15.9 mm-15.9 mm-12.7 mm) alternating hole pattern, mounting holes are roll-formed #12-24
- Ships unassembled
- Load Rating: 2000 lb (907.2 kg) — weight must be evenly distributed, and rack must be properly secured to the floor

QuadraRack 4-Post Frame Kit includes:

- (4) Rack Channels
- (2) Base Angles
- (2) Top Angles
- (1) Extension Pan Set
- (1) Bag of 100 Rack mounting screws — Pilot Point #12-24 with combination Phillips/Straight head

Part Number	Description H x W x D Height - ft (m), Depth - in (mm)	Shipping Weight lb (kg)
50120-X03	7 (2.1) x 19 x 29 (740), 45U	65 (29.5)
50120-X15	8 (2.4) x 19 x 29 (740), 51U	67 (30.4)
50120-X08	9 (2.7) x 19 x 29 (740), 58U	69 (31.3)

X-color: 1=Gray, 2=Computer Beige, 5=Clear, 7=Black, E=Glacier White

ExpandaRack

Convert a CPI two-post rack to a QuadraRack with ExpandaRack.



Part Number	Description H x W x D Height - ft (m), Depth - in (mm)	Shipping Weight lb (kg)
ExpandaRack - Standard Rack		
50110-X03	7 (2.1) x 19 x 29 (740), 45U	46 (20.9)
50110-X15	8 (2.4) x 19 x 29 (740), 51U	48 (21.8)
50110-X08	9 (2.7) x 19 x 29 (740), 58U	50 (22.7)
ExpandaRack - Universal Rack		
50130-X03	7 (2.1) x 19 x 29 (740), 45U	52 (23.6)
50130-X15	8 (2.4) x 19 x 29 (740), 51U	55 (24.9)
50130-X08	9 (2.7) x 19 x 29 (740), 58U	58 (26.3)
ExpandaRack - Pan Set (W x D)		
50150-X99	19 x 29 (740) — Standard Rack	18 (8.2)
50160-X99	19 x 29 (740) — Universal Rack	18 (8.2)

X-color: 1=Gray, 2=Computer Beige, 5=Clear, 7=Black, E=Glacier White



- Dual hinges open to right or left, stopping in 90° position
- EIA-310-D compliant
- Universal 5/8"-5/8"-1/2" (15.9 mm - 15.9 mm - 12.7 mm) alternating hole pattern
- Rack-mount spaces are marked and numbered
- Includes (50) #12-24 mounting screws. Black painted racks ship with black screws; other racks ship with zinc screws
- Supports 100 lb (45.4 kg) of equipment in the open and closed position when securely mounted
- Load capacity can be increased to 150 lb (68 kg) with optional Heavy Duty Swing Gate Kit
- Supports single-sided and double-sided shelves
- Ships partially assembled with installation hardware

Standard Swing Gate Wall Rack

The Standard Swing Gate Wall Rack provides easy access to the rear of equipment, making it the ideal choice for supporting patch panels and switches.

Standard Swing Gate Wall Rack							
Part Number	Usable Dimensions			Overall Dimensions - in (mm)			Shipping Weight lb (kg)
	Height	Width	Depth*	Height	Width	Depth	
11790-X12	13U	19"EIA	11 (280)	29.1 (739)	21.7 (551)	12.2 (310)	22 (10.0)
11790-X18	13U	19"EIA	17 (430)	29.1 (739)	21.7 (551)	18.2 (462)	24 (10.9)
11790-X25	13U	19"EIA	24 (610)	29.1 (739)	21.7 (551)	25.2 (640)	42 (19.1)
11791-X12	21U	19"EIA	11 (280)	43.1 (1095)	21.7 (551)	12.2 (310)	24 (10.9)
11791-X18	21U	19"EIA	17 (430)	43.1 (1095)	21.7 (551)	18.2 (462)	26 (11.8)
11791-X25	21U	19"EIA	24 (610)	43.1 (1095)	21.7 (551)	25.2 (640)	46 (20.9)
11807-X12	27U	19"EIA	11 (280)	53.6 (1361)	21.7 (551)	12.2 (310)	25 (11.3)
11807-X18	27U	19"EIA	17 (430)	53.6 (1361)	21.7 (551)	18.2 (462)	26 (11.8)
11807-X25	27U	19"EIA	24 (610)	53.6 (1361)	21.7 (551)	25.2 (640)	50 (22.7)
11792-X12	41U	19"EIA	11 (280)	78.1 (1984)	21.7 (551)	12.2 (310)	31 (14.1)
11792-X18	41U	19"EIA	17 (430)	78.1 (1984)	21.7 (551)	18.2 (462)	33 (15.0)
11792-X25	41U	19"EIA	24 (610)	78.1 (1984)	21.7 (551)	25.2 (640)	60 (27.2)
11793-X12	13U	23"	11 (280)	29.1 (739)	25.7 (653)	12.2 (310)	23 (10.4)
11793-X18	13U	23"	17 (430)	29.1 (739)	25.7 (653)	18.2 (462)	25 (11.3)
11793-X25	13U	23"	24 (610)	29.1 (739)	25.7 (653)	25.2 (640)	43 (19.5)
11794-X12	21U	23"	11 (280)	43.1 (1095)	25.7 (653)	12.2 (310)	25 (11.3)
11794-X18	21U	23"	17 (430)	43.1 (1095)	25.7 (653)	18.2 (462)	27 (12.2)
11794-X25	21U	23"	24 (610)	43.1 (1095)	25.7 (653)	25.2 (640)	47 (21.3)
11808-X12	27U	23"	11 (280)	53.6 (1361)	25.7 (653)	12.2 (310)	26 (11.8)
11808-X18	27U	23"	17 (430)	53.6 (1361)	25.7 (653)	18.2 (462)	28 (12.7)
11808-X25	27U	23"	24 (610)	53.6 (1361)	25.7 (653)	25.2 (640)	51 (23.1)
11795-X12	41U	23"	11 (280)	78.1 (1984)	25.7 (653)	12.2 (310)	32 (14.5)
11795-X18	41U	23"	17 (430)	78.1 (1984)	25.7 (653)	18.2 (462)	34 (15.4)
11795-X25	41U	23"	24 (610)	78.1 (1984)	25.7 (653)	25.2 (640)	61 (27.7)

X=color: 1=Gray, 2=Computer Beige, 5=Clear, 7=Black, E=Glacier White. Note: Usable Depth is reduced at the top and bottom U to 8" (200 mm) pm -X12; 12" (300 mm) on -X18; and 19" (462 mm) on -X25 racks.

Heavy Duty Swing Gate Kit

Increases the load bearing capacity of P/Ns (-X18) and (-X25) Standard Swing Gate Wall Racks to 150 lb (68 kg). Hardware included.



Part Number	Description	Shipping Weight lb (kg)
12795-X01	Two Brackets	4 (1.8)

X=color: 1=Gray, 2=Computer Beige, 5=Clear, 7=Black, E=Glacier White.



Heavy Duty Wall-Mount Equipment Rack

Use the Heavy Duty Wall-Mount Equipment Rack to hold up to 350 lb (158.8 kg). The 24" (610 mm) depth allows larger equipment to be wall-mounted. Quick and easy assembly has been engineered in to save you valuable installation time. Includes assembly hardware and mounting 1/4" x 2" lag bolts. Sold individually.

- 12-24 roll-formed threads on 5/8"-5/8"-1/2" (15.9 mm -15.9 mm -12.7 mm) spacing, both sides
- Rack-mount spaces are marked and numbered
- Made of high-strength, lightweight aluminum
- Includes (50) #12-24 mounting screws. Black painted racks ship with black screws; other racks ship with zinc screws
- Holds up to 350 lb (158.8 kg) when securely mounted to wall or backboard

Heavy Duty Wall-Mount Equipment Rack							
Part Number	Usable Dimensions			Overall Dims - in (mm)			Shipping Weight
	Height	Width	Depth	Height	Width	Depth	
15320-X18	20U	19"EIA	18 (457)	41.2 (1046)	23.0 (584)	18.0 (457)	22 (10.0)
15320-X24	20U	19"EIA	24 (610)	41.2 (1046)	23.0 (584)	24.0 (610)	27 (12.2)
15321-X18	40U	19"EIA	18 (457)	76.2 (1935)	23.0 (584)	18.0 (457)	28 (12.7)
15321-X24	40U	19"EIA	24 (610)	76.2 (1935)	23.0 (584)	24.0 (610)	32 (14.5)
15322-X18	20U	23"	18 (457)	41.2 (1046)	27.0 (686)	18.0 (457)	23 (10.4)
15322-X24	20U	23"	24 (610)	41.2 (1046)	27.0 (686)	24.0 (610)	29 (13.2)
15323-X18	40U	23"	18 (457)	76.2 (1935)	27.0 (686)	18.0 (457)	29 (13.2)
15323-X24	40U	23"	24 (610)	76.2 (1935)	27.0 (686)	24.0 (610)	34 (15.4)

X=color: 1=Gray, 2=Computer Beige, 5=Clear, 7=Black, E=Glacier White.

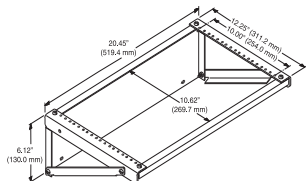


Extra-Capacity, Flush Mounted Wall Bracket

This rack is used to mount up to 6U of rack-mount equipment flush to the wall. Ideal for small or tight spaced installations. Supports 150 lb (68 kg). Mounting hardware not included. Made of strong, lightweight aluminum.

Part Number	Description H x W (in)
11754-X19	6U x 19 Wall Bracket

X=color: 1=Gray, 2=Computer Beige, 5=Clear, 7=Black, E=Glacier White.





Fixed Wall-Mount Equipment Rack

The Fixed Wall-Mount Equipment Rack is a sturdy platform for wall mounting equipment.

- EIA-310-D compliant equipment mounting system, punched with the Universal alternating 5/8"-5/8"-1/2"(15.9 mm -15.9 mm -12.7 mm) hole pattern
- Rack-mount spaces are marked and numbered, tapped with #12-24 roll-formed threads
- Includes (50) #12-24 equipment mounting screws. Black painted racks ship with black screws; other racks ship with zinc screws
- Supports single-sided and double-sided shelves
- Supports 200 lb (90.7 kg) of equipment when securely mounted to wall or backboard using all eight leg mounting holes

Fixed Wall-Mount Equipment Rack							
Part Number	Usable Dimensions			Overall Dims - in (mm)			Shipping Weight lb (kg)
	Height	Width	Depth	Height	Width	Depth	
11960-X06	13U	19"EIA	6 (150)	27.4 (696)	22.4 (569)	6.6 (168)	9 (4.1)
11960-X12	13U	19"EIA	12 (300)	27.4 (696)	22.4 (569)	12.6 (320)	12 (5.4)
11960-X18	13U	19"EIA	18 (457)	27.4 (696)	22.4 (569)	18.6 (472)	13 (5.9)
11961-X06	21U	19"EIA	6 (150)	41.4 (1052)	22.4 (569)	6.6 (168)	10 (4.5)
11961-X12	21U	19"EIA	12 (300)	41.4 (1052)	22.4 (569)	12.6 (320)	13 (5.9)
11961-X18	21U	19"EIA	18 (457)	41.4 (1052)	22.4 (569)	18.6 (472)	15 (6.8)
11962-X06	41U	19"EIA	6 (150)	76.4 (1941)	22.4 (569)	6.6 (168)	15 (6.8)
11962-X12	41U	19"EIA	12 (300)	76.4 (1941)	22.4 (569)	12.6 (320)	16 (7.3)
11962-X18	41U	19"EIA	18 (457)	76.4 (1941)	22.4 (569)	18.6 (472)	20 (9.1)
11963-X06	13U	23"	6 (150)	27.4 (696)	26.4 (671)	6.6 (168)	10 (4.5)
11963-X12	13U	23"	12 (300)	27.4 (696)	26.4 (671)	12.6 (320)	11 (5.0)
11963-X18	13U	23"	18 (457)	27.4 (696)	26.4 (671)	18.6 (472)	13 (5.9)
11964-X06	21U	23"	6 (150)	41.4 (1052)	26.4 (671)	6.6 (168)	11 (5.0)
11964-X12	21U	23"	12 (300)	41.4 (1052)	26.4 (671)	12.6 (320)	12 (5.4)
11964-X18	21U	23"	18 (457)	41.4 (1052)	26.4 (671)	18.6 (472)	15 (6.8)
11965-X06	41U	23"	6 (150)	76.4 (1941)	26.4 (671)	6.6 (168)	16 (7.3)
11965-X12	41U	23"	12 (300)	76.4 (1941)	26.4 (671)	12.6 (320)	17 (7.7)
11965-X18	41U	23"	18 (457)	76.4 (1941)	26.4 (671)	18.6 (472)	19 (8.6)

X=color: 1=Gray, 2=Computer Beige, 5=Clear, 7=Black, E=Glacier White

Corner Cushions listed on Page 4-6.



Wall-Mount Rack With Enclosure

Enjoy the benefits of a wall-mount rack solution with the added protection and security of an enclosure at an attractive price. As always, CPI quality is built into this attractive, economical product. So, whenever floor space is at a premium and a full size rack is not required, use the CPI Wall-Mount Rack with Enclosure. Available in two sizes with aluminum or plexiglass doors. Ships fully assembled with mounting instructions and hardware.

Rack Features:

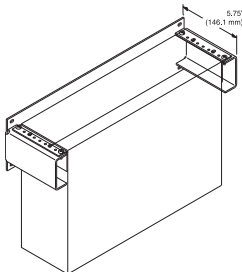
- Strong, lightweight aluminum construction provides maximum strength
- Includes wall-mounting 1/4" x 2" lag bolts and 50 #12-24 mounting screws. Black painted racks ship with black screws; other racks ship with zinc screws
- 19"EIA, Universal 5/8"-5/8"-1/2" (15.9 mm x 15.9 mm x 12.7 mm) hole pattern allows for a wide variety of mounting options
- Supports up to 200 lb (90.7 kg)

Enclosure Features:

- Strong, lightweight aluminum construction
- Vented top and bottom for optimum airflow
- Convenient cable access via removable two top and two bottom cable pass-through ports, 1.6" x 3.5" (41 mm x 89 mm)
- Lockable door is easily installed to open from left or right
- Optional Fan Kit available for 18"D (460 mm) enclosure

Wall-Mount Rack With Enclosure							
Part Number	Usable Dimensions			Overall Dims - in (mm)			Shipping Weight lb (kg)
	Height	Width	Depth	Height	Width	Depth	
12264-X16	12U	19"EIA	12 (300)	28.5 (724)	24.5 (622)	16.1 (409)	44 (20.0)
12324-X22	20U	19"EIA	18 (457)	42.1 (1069)	24.5 (622)	22.1 (561)	60 (27.2)
Includes Door With Tinted Plexiglass Window							
12265-X16	12U	19"EIA	12 (300)	28.5 (724)	24.5 (622)	16.1 (409)	44 (20.0)
12325-X22	20U	19"EIA	18 (457)	42.1 (1069)	24.5 (622)	22.1 (561)	60 (27.2)

X=color: 1=Gray, 2=Computer Beige, 7=Black.



Flush Mounted Wall Bracket

This bracket makes it easy to mount up to two 1U or a single 2U piece of rack-mount equipment (1U=1.75", 44.45 mm) flush to a wall. Ideal for small or tight spaced installations. Mounting hardware not included. Made of strong, lightweight aluminum.

- Supports up to 75 lb (34 kg)

Note: This wall bracket is not rack-mountable.

Part Number	
19" Rack	23" Rack
11583-X19	11583-X23

X=color: 1=Gray, 2=Computer Beige, 5=Clear, 7=Black, E=Glacier White