CPI's 8 Foot High MegaFrame® Solution - Accommodate More Equipment In Less Space

- Accommodates areas with expansive ceilings, but limited floor space
- Offered in standard 19" and 23" EIA rack widths
- Static load rating of 800 lb without casters
- Frame-mounted internal cable management system addresses cable management without compromising valuable rack-mount space
- Standard, Multi-Mount[™] and specialty rail options available for vertical mounting rails
- Vertical mounting rails allow use as a standard 4-post cabinet or 2-post rack

8 Foot High MegaFrame Cabinet

We have addressed areas with limited real estate space but expansive ceilings by increasing the height of our award-winning MegaFrame Cabinet System. Offering the same adaptability and scalability found in our standard height cabinet systems, the eight foot high MegaFrame cabinet houses more servers per data center without requiring unnecessary square footage.

This solution addresses the issues of cable management, security, and adequate storage in one cabinet system. Functional in design, the MegaFrame Cabinet System allows configuration as either an Open or Enclosed Mounting System.

An Enclosed Mounting System provides optimum security as a stand-alone cabinet system, or with the included multi-bay attachment kit, allows easy baying to another MegaFrame for data center expansion. For added mounting flexibility, the cabinet can easily be configured as a fourpost or two-post equipment mounting solution. Removable side panels, doors, and top panel allow configuration as a frame-only Open Mounting System without top, side panels, and doors.

With adjustable leveling feet to provide stability, the cabinet provides a secure and safe environment for mission-critical components. Constructed of high-strength, lightweight aluminum, the cabinet has a static load rating of 800 lb and supports either Standard, Multi-Mount or specialty vertical mounting rails to suit a variety of rack mounting requirements.

For additional information, contact CPI Technical Support.

<u>CPI Technical Support</u>

Chatsworth, CA 818.882.8595 Georgetown, TX 512.863.7800 New Bern, NC 252.514.2779 or call toll free

800-834-4969



CHATSWORTH PRODUCTS, INC.

An Employee Owned Corporation

8' H MegaFrame Cabinet

Includes:

- 1 Four Post Frame
- 4 Vertical Mounting Rails
- 1 Set of Removable Side Panels
- 1 "Quick-Release" Front Door
- 1 "Quick-Release" Rear Door
- 1 Top Panel with Two Slotted Vent Openings
- and Six Cable Access Ports
- 4 Leveling Feet
- 1 Vertical Ring Cable Manager
- 1 Multi-Bay Attachment Hardware Kit
- 4 Floor Anchor Clamps
- 1 Bag of 50 each 12-24 Mounting Screws
- or Multi-Mount Kit with 12-24 and M-6

Screws and Cage Nuts

Cabinet Specifications:

Universal EIA Alternating Hole Pattern:

5/8"-5/8"-1/2"

Construction:

Manufactured from high-grade aluminum. Custom designed for maximum strength and functionality.

8' H MegaFrame Frame

Includes:

- 1 Four Post Frame
- 4 Vertical Mounting Rails
- 4 Leveling Feet
- 1 Vertical Ring Cable Manager
- 1 Multi-Bay Attachment Hardware Kit
- 4 Floor Anchor Clamps
- 1 Bag of 50 each 12-24 Mounting Screws
- or Multi-Mount Kit with 12-24 and M-6

Screws and Cage Nuts

Frame Specifications:

Universal EIA Alternating Hole Pattern:

5/8"-5/8"-1/2" **Construction:**

Manufactured from high-grade aluminum. Custom designed for maximum strength and functionality.

8' H Frame Dimensions:

Usable EIA Width and Frame Opening:

19" W Cabinet Usable FIA Width

Usable EIA Width	19.00"
Overall Width	27.32"
Front Frame Horizontal Opening	20.20"

23" W Cabinet

Usable EIA Width	23.00"
Overall Width	31.32"
Front Frame Horizontal Opening	24.20"

Product Weight (Usable 4-post)

19" W x 30" D x 95" H

8' H Cabinet Dimensions:

Overall Height Specification (with standard rails):

Height (Without Casters or Feet) 95 12" Height (With Leveling Feet) 96.02" Height (With Casters) 98.52" Usable Height (Frame Vertical Opening) 91.00" Usable RMU 51 89.25 Usable Vertical Panel Space

Width Dimensions

19" W Cabinet

To Configure Your CPI Systems Solution

Call CPI Technical Support

Usable EIA Width	19.00
Front Frame Horizontal Opening	20.20
Overall Width	27.32

23 W Cabillet	
Usable EIA Width	23.00
Front Frame Horizontal Opening	24.20
Overall Width	31.32

Depth Dimensions

30" D Cabinet

Usable Depth (Rail-to-Rail)	30.00"
Outside Dimension (Frame Only)	32.12"
Depth (Cabinet Outside Door Face to Door Face)	33.62"
Depth (Inside Door to Inside Door)	33.22"

36" D Cabinet

Usable Depth (Rail to Rail)	36.00
Outside Dimension (Frame Only)	38.12
Depth (Cabinet Outside Door Face to Door Face)	39.62
Depth (Inside Door to Inside Door)	39.22

39" D Cahinet

Usable Depth (Rail to Rail)	39.00"
Outside Dimension (Frame Only)	41.12"
Depth (Cabinet Outside Door Face to Door Face)	42.62
Depth (Inside Door to Inside Door)	42.22

Product Weight

19"	W x 30"	Dχ	¢ 95"	Н	Cabinet	185 lb)
19"	W x 30"	Dх	95"	Н	Cabinet Without Side Panels	145 lb)
Shi	w pniad	'eia	ht			260 II	b

Static Load Rating Without Casters 800 lb



Door Options



Solid **Plexiglass**



Vented **Plexiglass**



Perforated Metal



Solid Metal