

M-Series MegaFrame Cabinet System

Below are options for the M-Series MegaFrame® Cabinet System. Other cabinet systems, such as a seismic-rated cabinet or a sturdy, cost-effective steel cabinet is also available. For more details or for ordering information, visit www.chatsworth.com or call 800-834-4969.

Prefix	1st Digit	2nd Digit	3rd Digit	4th Digit	-	5th Digit	6th Digit	7th Digit	Example Part Number: M1033-732
M	1	0	3	3	-	7	3	2	

1st Digit

How **wide** is your equipment mounting requirement?

1st Digit	EIA Width
1	19 in.
2	23 in.

2nd Digit

How **tall** of a cabinet do you require? 48" available in 24", 30" & 36" depth. Also, it is not available in reusable shipping carton.

2nd Digit	Cabinet Height	Rack-Mount Unit	Note:
0	84 in. (7 ft)	45	1 RMU=1.75 in.
1	78 in. (6 ft 6 in.)	42	
2	72 in. (6 ft)	38	
5	48 in. (4 ft)	25	

3rd Digit

How **deep** is your equipment mounting requirement?

3rd Digit	Cabinet Depth (usable depth)
2	24 in.
3	30 in.
4	39 in.
5	36 in.

4th Digit

What type of **cabinet style** and **mounting rails** does your equipment require?

4th Digit	Rail Style	Side Panels	Top Panel
0	Tapped 12-24	Yes	Yes
1	Tapped 12-24	No	Yes
2	Tapped 12-24	No	No
3	Square-punched	Yes	Yes
4	Square-punched	No	Yes
5	Square-punched	No	No
A	HP® Rails	Yes	Yes
B	HP® Rails	No	Yes
C	HP® Rails	No	No
D	Sun® Rails	Yes	Yes
E	Sun® Rails	No	Yes
F	Sun® Rails	No	No
G	IBM® Rails	Yes	Yes
H	IBM® Rails	No	Yes
J	IBM® Rails	No	No

5th Digit

What **color** panels? Mounting rails and cable managers will be the same color as your panels.

5th Digit	Color
1	Gray
2	Computer White
7	Black

6th Digit

What kind of **doors** best fit your application?

Plexiglass doors allow you to view equipment. Solid doors offer no ventilation but hide equipment. High-flow perforated metal doors provide maximum ventilation — ideal for ambient cooling using a room-based air conditioner.

6th Digit	Door Style
0	No Doors
1	Front Door = Plexiglass Rear Door = Metal
2	Front Door = Metal Rear Door = Metal
3	Front Door = Vented Plexiglass Rear Door = Perforated Metal
4	Front Door = Perforated Metal Rear Door = Perforated Metal

7th Digit

How do you want the cabinet **packaged** for shipping?

7th Digit	Shipping
1	Partially Assembled (Knocked Down)
2	Fully Assembled
3	Assembled With Casters and Reusable Carton

Multi-Mount™ (Square-Punched) Mounting Rails

Ideal for mounting servers, these rails accommodate all types of cage nuts as well as traditional #12-24 screws for switches and patch panels giving you ultimate mounting flexibility. You keep the same cabinet and mounting system even if you change servers in the future. Available for all CPI cabinets. Rails include (25) #12-24 cage nuts and screws plus (16) M6 cage nuts and screws.



A variety of mounting rail styles are available

Tapped 12-24 Rails

Tapped 12-24 rails provide the easiest installation of patch panels, shelves, cable managers and other products that use simple through-holes in their mounting flanges. Rails include (50) #12-24 pilot-point screws.

HP® Rails

HP rails support any HP server but are required for "L"- and "N"-class servers. Not available for Seismic Frame, T-Series SteelFrame or E-Series ISP Co-Location Cabinets. HP Rails include (25) M-5 cage nuts and screws and (8) 5/16 - 18 hex nuts.

Sun® Rails

This three-piece system for Sun's unique side-mounting servers features a pair of Z-shaped rails. Not available for Seismic Frame, T-Series SteelFrame or E-Series ISP Co-Location Cabinets. Mounting hardware sold separately.

IBM® Rails

These specialty rails feature round mounting holes to accommodate the bullet-shaped pegs of the IBM® eServer pSeries. Not available for T-Series SteelFrame or E-Series ISP Co-Location Cabinets. Mounting hardware sold separately.



Perforated Metal Solid Plexiglass Vented Plexiglass Solid Metal

Double Doors (optional)

Double Doors use less aisle space when open, allowing technicians and equipment carts easy access to rack space being serviced. Also, narrower aisles can be planned since the doors are half as wide as standard doors. In small telecommunications rooms, Double Doors and casters can be combined to allow "roll-forward/roll-backward" access to equipment. Available individually or preinstalled on new MegaFrame® and SlimFrame™ Cabinets.



Electronic Locking Systems (optional)

Enhance equipment security with two types of electronic locking systems: one for simple, standalone use and the other with networking capabilities to open multiple cabinets simultaneously with a single lock. Available preinstalled on MegaFrame® Family of Cabinet Systems. To order, you must call Technical Support at 800-834-4969.



CHATSWORTH PRODUCTS, INC.

800-834-4969