

Quality Products. Service Excellence.

Swing-Out Sectional Wall Mount Rack Cabinet HWM Series

UL2416 rated for up to 350 lbs (158 kg). Static Load tested up to 1,128 lbs (511 kg). Seismic rated up to 200 lbs (90.72 kg).





















Features

- Available in two (2) depths and four (4) heights.
- All sizes include a vented 63% perforated front door or an acrylic window front door.
- Includes one (1) pair of 10-32 threaded rack rails with support for additional optional rails (see accessory table).
 - o Starter pack of SCREW1032-50 screws.
- · Center section features:
 - Heavy-duty spring-hinge pin for easy installation and removal.
 - o Sides that include two (2) vents and a fan grill.
 - It can be installed to swing from left to right or right to left.
- · Rear section features:
 - The side of the rear section includes 2.50" and 2.00" knockouts.
 - The top and bottom of the rear section include 3.00", 2.00", 1.38", and 1.12" knockouts.
 - Generous cable management lances are located on the rear section and mounting rails.
 - Mounting points for outlet strips.
 - Heavy-duty keyhole for wall mounting.
 - Large opening in the rear for cable access. NOTE: Pole mounting requires a back plate. Please ask for details.
- The front locking door and center section are keyed the same (optional key available).

Specifications

- 14-gauge welded rear section; 16-gauge center section and doors.
- EIA-compliant adjustable depth mounting rails.
- Grounding lugs are located on the top and bottom of the door, center, and rear sections.
- UL Listed 2416 load rated for up to 350 lbs (158 kg). Static Load tested to 1,128 lbs (511 kg).
- Seismic rated up to 200 lbs (90.72 kg) of dynamic load with an Ip factor of 1.5 in accordance with the IBC 2018, CBC 2019, NBC 2018, ASCE 7-16, and ASCE 7-10.
- Finished in sand-textured black powder coat. Complies with the Greenguard guidelines for indoor air quality.
- TAA-compliant for GSA Schedule purchases.
- RoHS Compliant.
- Manufactured in North America within an ISO 9001:2015 certified facility.



Are you pole-mounting the HWM? We now offer rear-pan panels to fill the rear cutout.

Accessories

- Vertical Cable Tray
- Horizontal Hinged Cable Manager
- Rack Panels
- Horizontal Steel Finger Cable Manager

- Horizontal Lacing Strip
- Two Post Mounting Clamping Shelf
- Rack Unit Label
- Grounding & Bonding
- PDUs and Outlet Strips

- · Universal Rack Shelf
- Magnet Panel Cover
- Fan Kits
- Mounting Hardware
- Padlock Adaptor



Part No.	Part No.	Overa	all Dimens	sions	Center Section	Rack	Mounting	g (Usable) Dim	ensions
Vented Door	Window Door	Height	Width	Depth	Depth	Units	Height	Width	Depth
HWM2412U20BK	HWM2412U20WDBK	27.81	24.68	25.67	20	12U	21.00	19.00	22.85
HWM2412U26BK	HWM2412U26WDBK	27.81	24.68	31.67	26	12U	21.00	19.00	28.85
HWM2420U20BK	HWM2420U20WDBK	41.81	24.68	25.67	20	20U	35.00	19.00	22.85
HWM2420U26BK	HWM2420U26WDBK	41.81	24.68	31.67	26	20U	35.00	19.00	28.85
HWM2424U20BK	HWM2424U20WDBK	48.81	24.68	25.67	20	24U	42.00	19.00	22.85
HWM2424U26BK	HWM2424U26WDBK	48.81	24.68	31.67	26	24U	42.00	19.00	28.85
HWM2432U20BK	HWM2432U20WDBK	62.81	24.68	25.67	20	32U	56.00	19.00	22.85
HWM2432U26BK	HWM2432U26WDBK	62.81	24.68	31.67	26	32U	56.00	19.00	28.85

Note: Mounting Dimensions / Usable Depth is the maximum equipment depth that will allow the center section of the cabinet to swing out unimpeded.

Accessories

Cabinet Rack Units	Locking Solid Door *Special Order*	Rear-Pan Panel for Post Mounting	Tapped 10-32 Rail (Pair)	Square Hole Rail (Pair)	Vertical Cable Manager
12U	HWMSD2412UBK	HWMRPP12	HWMTR12U	HWMSR12U	-
20U	HWMSD2420UBK	HWMRPP20	HWMTR20U	HWMSR20U	-
24U	HWMSD2424UBK	HWMRPP24	HWMTR24U	HWMSR24U	VCT42

	Locking				
Cabinet	Solid Door	Rear-Pan Panel	Tapped 10-32	Square Hole	
Rack Units	*Special Order*	for Post Mounting	Rail (Pair)	Rail (Pair)	Vertical Cable Manager
32U	HWMSD2432UBK	HWMRPP32	HWMTR32U	HWMSR32U	VCT56

Lock Keyed Differently

Part No.	HWMSLOCK

Tags: Sectional Wall Mount Rack, Pivoting Rack, Data Wall Cabinet, Dual Hinge, Hinged Swing Gate,

Data subject to change without notice

Edge Computing, DWR, Pivoting Wall Rack

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