

WMA Series Wall Racks

Common Features

- New, Secure and Innovative Design Greatly Simplifies Process of Mounting Center Section to Rear Panel May be Safely Installed by One Person
- Mirror Image Back Pan Allows Left or Right Hinging of Center Section Regardless of Orientation
- Exclusive, Integral Atlas Sound "Alignment Frame" Provides Support Throughout the Complete Travel of the Center Section
- Back Pan Now Boxed Separately on Same Pallet with Center Section Allows Contractor to Send Rear Section to Job Site for Installation by Other Trades
- Top and Bottom Cutouts for Atlas Sound ES Series Single or Dual Fan Panels (Ships With 3RU Blank Panels Installed)
- Finished in Durable Black Electrostatic Powder Coat
- 12½" x 12½" Cut-Out on Back Pan Allows Easy Cable Access Through Mounting Surface
- New, Continuous Slot "Hat Section" Design Allows Full Front to Back Adjustment of Rack Rails. Securing Holes Top and Bottom Provide Fixed Positioning of Rails
- Ships With One Set of Plated Rack Rails and (100) 10-32 x ¾" Rack Screws with Captive Washers
- Rails Include Hash Marks to Indicate Rack Unit Increments
- New Side Lock Security System Provides an Easy Yet Secure Method of Joining Center Section to Back Pan
- Extensive Internal Bracing Also Provides Cable Management / Pass Through
- Multiple Knockouts Top and Bottom of Rear Section for Conduit & Wireless Antennas
- Back Pan Includes Raised Mounting Embosses to Mount Power and Other Accessories

The Atlas Sound WMA Series (Wall Mount Assembly) of wall racks provide outstanding versatility, strength and functionality all in an elegantly designed package.

Designed with extensive field research and contractor input, the WMA Series is the perfect solution for any installation where a wall mount cabinet is required.



WMA16-23

WMA10-23	WMA12-23	WMA16-23	WMA24-23	WMA35-23	Accessory	Description
◆					PFD10	1" Deep Plexiglas Steel Front Door
	◆				PFD12	
		◆			PFD16	
			◆		PDF24	
				◆	PFD35	1" Deep Solid Steel Front Door
◆					SFD10	
	◆				SFD12	
		◆			SFD16	
			◆		SFD24	1" Deep Perforated Steel Front Door
				◆	SFD35	
◆					MPFD10	
	◆				MPFD12	
		◆			MPFD16	3" Deep Perforated Steel Front Door
			◆		MPFD24	
				◆	MPFD35	
◆					MPFD10-3	
	◆				MPFD12-3	Top Opening Solutions SPR6 - 6RU Solid Panel PPR6 - 6RU Perforated Panel EFP3-1 - 3RU, 1 Fan Panel EFP3-2 - 3RU, 2 Fan Panel
		◆			MPFD16-3	
			◆		MPFD24-3	
				◆	MPFD35-3	
◆	◆	◆	◆	◆	SPR3	WMA-RR Series Additional Rack Rails
◆	◆	◆	◆	◆	PPR3	
◆	◆	◆	◆	◆	EFP3-1	
◆	◆	◆	◆	◆	EFP3-2	
◆					WMA-RR10	
	◆				WMA-RR12	
		◆			WMA-RR16	
			◆		WMA-RR24	
				◆	WMA-RR35	



300 Series Wall Racks

Common Features

- Sturdy Wall-Mount Cabinet Protects Equipment and Saves Valuable Floor Space
- Selection Includes Models With 12" and 15", Deep Center Mounting Sections
- Reinforced Frame Flanges, Plus Corner-Brace Structural Supports And Electric-Welded Seams & Miters Provide Stability For Mounted Equipment
- Punched Vents Assure Heat Dissipation
- Wire Management Provisions Allow Organized Wire Access
- Adjustable Mounting Rails Provide Flexibility
- Includes Solid Front Door

These pre-assembled sectional wall-mount cabinets feature right or left hinging capability and offer full functional and mechanical flexibility for mounting standard 19" wide rack equipment. Cabinets have been engineered to offer increased mounting, wiring and structural capabilities. The 300 Series offer center section depths of 12" and 15", respectively; and rear mounting section depth of 4½". The 300 Series models are used to protect electronic switching, monitoring, lighting, sound and communications controls in venues such as: school auditoriums, health care facilities, clubs, factories, warehouses, public areas, and recreation areas.

Structural and mounting features include: 16-gauge CRS construction throughout; one-piece front and rear sections strengthened with frame flanges on bottom, top and sides,

center section with corner-brace structural supports, a center section guide plate, electric-welded seams and miters, punched vents for heat dissipation and 11-gauge adjustable front-to-rear mounting rails. The center section mounting rail supports also have slotted cutouts, to easily adjust rail depth and provide open raceways for containing vertically run wire and cable. Corner brace supports, which straddle the back and side panel of the rear section (hinge-side), also feature round wire access holes for harnessing excess wire. All 300 Series have 20 conduit knockouts, except 307-12 which has 16. Provisions have been added to facilitate contractor installation of plywood for mounting accessories to inside of rear section if desired. Rear section also includes removable pin-type hinges allowing it to be installed separately in a surface or recessed manner.

307-12	310-12	312-12	316-12	324-12	310-15	312-15	316-15	324-15	335-15	Accessory	Description
◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	CT31A	Optional Support Wheel
	◆				◆					RR310	RR3 Series
		◆				◆				RR312	Additional Rack Rails
			◆				◆			RR316	
				◆				◆		RR324	
									◆	RR335	