



Quality Products. Service Excellence.

Audio/Visual Cabinet *RB-AV Series*

950 lbs|431 kg Weight Capacity



The RB-AV Series is a cost-effective rack cabinet that is ideal for A/V and Security applications. Fully assembled, the RB-AV Series includes factory installed shelves, filler panels, casters, leveling feet and tapped 10-32 mounting rails.

Features

- Available in 18U, 27U, and 42U mounting heights.
- Available in 23.62" overall width and depth.
- Passive cooling vents located on top, bottom and sides.
- Includes provision for up to two (2) **optional fans** on top panel.
- Ships fully assembled and ready for installation on-site.
- Doors can be flipped to hinge from opposite side.

RACK BASICS®



Specifications

- Constructed in 16-gauge steel.
- Drilled and 10-32 tapped flange 19" mounting rails are constructed in 13-gauge steel, and are powder coat finished.
 - Rails easily adjust in depth in 1/4" increments.
- Tested to 950 lbs (431 kg) of equipment load.
- Grounding studs bonded to frame, side panels and doors.
- Finished in smooth black powder paint.
- Meets PCI DSS (Payment Card Industry Data Security Standard) compliance requirements.
- RoHS Compliant.

Included Components

- Steel frame with factory-installed leveling feet, recessed casters and grounding studs.
- Two (2) pairs of adjustable depth EIA compliant 10-32 tapped mounting rails.
 - Starter pack of (50) 10-32 screws included.
- One (1) lightly smoked tempered glass front door with quarter-turn lock.
- One (1) solid steel rear door with quarter-turn lock.
- Two (2) solid removable side panels with quarter-turn lock.
- Removable cable access panels on cabinet top and bottom.
- Includes factory installed vented rack shelves and filler/blank panels (see table below for quantity).

Part of the Rack Basics® line of economy rack solutions.

Gallery



Accessories

- Two Post Sliding Rack Shelf
 - Cable Lacing Bar
 - Horizontal Ring Cable Manager
 - Rack Mount Monitor Bracket
 - Two Post Mounting Clamping Shelf
- Outlet Strips
 - Horizontal Lacing Strip
 - Mounting Hardware
 - Rack Panels
 - Fan Kits

Included Pre-Installed Rack Mount Accessories

Cabinet	2U Shelves	3U Shelves	2U Panels
Part No.	Installed	Installed	Installed
RB-AV18	3	0	3
RB-AV27	5	0	5
RB-AV42	7	2	9

Overall height includes leveling feet and casters.

Part No.	Overall Dimensions			Rack Units	Mounting Dimensions		
	Height	Width	Depth		Height	Width	Usable Depth
RB-AV18	38.90	23.62	23.62	18U	31.50	19.00	21.00
RB-AV27	54.65	23.62	23.62	27U	47.25	19.00	21.00
RB-AV42	80.91	23.62	23.62	42U	73.50	19.00	21.00

Tags: **A/V Rack Cabinet, High-end AV cabinets, AV Furniture, Media Cabinet, Audio Cabinet, Audio Rack, Audio Furniture, Studio Equipment Racks**

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