



Quality Products. Service Excellence.

Audio-Visual Cabinet *RB-AV Series*

Load rated to 950 lbs (431 kg)



The RB-AV Series is a cost-effective rack cabinet that is ideal for A/V and Security applications. It features a welded steel frame, locking doors, locking removable panels, and pre installed shelves. With adjustable leveling feet and casters, it supports both fixed and mobile installations. The cabinet includes ventilation options and the ability to add fans for cooling.

Features

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

RACK BASICS®

A HAMMOND BRAND



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.
- 950 lbs (431 kg)
- Grounding studs bonded to frame, side panels and doors.
- Finished in smooth matte 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. Casters and leveling feet are removable.
- 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 removable front door with a quarter-turn lock.
- One (1) solid removable steel rear door with a quarter-turn lock.
- Two (2) solid removable side panels with a quarter-turn lock.
- Two (2) 2U factory-installed vented rack shelves.
- Removable cable access panels on cabinet top and bottom.

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

Gallery



Accessories

- Sliding Rack Shelf
 - Cable Lacing Bar
 - Horizontal Ring Cable Manager
 - Adjustable Monitor Mount for Rack
 - Clamping Rack Shelf
- PDUs and Outlet Strips
 - Horizontal Lacing Strip
 - Hardware for Rack Mounting Solutions
 - Rack Panels
 - Heavy Duty Cooling Fan Kits

| Part No. | Overall Dimensions | | | Rack Units | Mounting Dimensions | | | RCK Alternative | Other Alternative |
|----------|--------------------|-------|-------|------------|---------------------|-------|--------------|-----------------|-------------------|
| | Height | Width | Depth | | Height | Width | Usable Depth | | |
| RB-AV18 | 38.90 | 23.62 | 23.62 | 18U | 31.50 | 19.00 | 21.00 | RCK18U25BK | RB-SW18 |
| RB-AV27 | 54.65 | 23.62 | 23.62 | 27U | 47.25 | 19.00 | 21.00 | RCK24U25BK | - |
| RB-AV42 | 80.91 | 23.62 | 23.62 | 42U | 73.50 | 19.00 | 21.00 | RCK42U25BK | - |

Tags: **av cabinet, A/V Rack Cabinet, High-end AV cabinets, AV Furniture, Media Cabinet, Audio Cabinet,***Data subject to change without notice*
Audio Rack, Audio Furniture, Studio Equipment Racks

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