

AV Cabinets

15U, 27U, 36U & 44U



Vericom® AV Cabinets are designed for flexibility and security, making them a great choice for a multitude of audio and video applications. Fully assembled and ready to perform out-of-the-box, they are equipped with pre-installed shelving, blank panels, and tapped 10-32 mounting rails. Casters and adjustable leveling feet are provided for maximum mobility and sturdy placement.



Benefits

Equipment Protection

- · Welded frame of heavy gauge
- · cold-rolled steel
- Locking front door & rear access panel limit unwanted access to equipment
- Shelf straps and backstops secure equipment to shelves

Flexibility

- Available in four standard sizes that can handle most any audio /video equipment configurations
- Includes both casters & adjustable leveling feet for both fixed & mobile installations
- Front door, side & rear panels are all removable for convenient access to equipment
- Vented top & bottom panels provide free air cooling, and are compatible with an optional fan unit when additional cooling is needed

Complete Solution

- Fully assembled with shelves & blanking panels pre-installed
- Easy to order everything you need in one item number, no need for a complicated configuration tool

Key Features

- Two [2] pair of heavy-duty, EIA-compliant 19" mounting rails, complete with 10-32 tapped holes and RU markings
- Removable, reversible, and lockable tempered-glass front door which opens a full 180°
- Cable entry slots with removable covers on top, back and bottom
- Top panel includes a provision for two [2] optional double fan units (maximum of four [4] total fans)

to read RU markings

cable access panels



AV Cabinets

15U, 27U, 36U & 44U

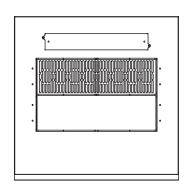
Product Dimensions

Item Number	Product Dimensions (H x W x D)	Rack Unit Quantity	Maximum Rail Depth	Static Load Capacity
RAVCB15	33.5 in. x 23.6 in. x 23.6 in.	15U	22 in.	500 lbs.
RAVCB27	51.2 in. x 23.6 in. x 23.6 in.	27U	22 in.	750 lbs.
RAVCB36	70.0 in. x 23.6 in. x 23.6 in.	36U	22 in.	850 lbs.
RAVCB44	81.0 in. x 23.6 in. x 23.6 in.	44U	22 in.	1,000 lbs.

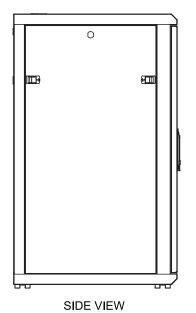
Pre-Installed Accessories

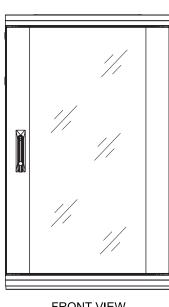
Item	Lacing	Shelves		Blanking Panels			
Number	Bars	1U	2U	3U	1U	2U	3U
RAVCB15	1	1	1	1	1	1	1
RAVCB27	2	2	2	2	1	1	1
RAVCB36	3	2	3	3	2	2	2
RAVCB44	3	2	4	3	2	3	2

Technical Illustration



TOP VIEW





FRONT VIEW

Specifications					
Front Door	Removable, Reversible & Lockable Tempered Glass, Opens Full 180°				
Side Panels	Solid, Full height, Removable				
Top Panel	(1) Solid Knockout & (1) Vented Knockout for possibility of (2) Optional Double Fan Units [Maximum of 4 Total Fans]				
	(1) Removable Cable Entry Slot				
Bottom Panel	(1) Solid Knockout & (1) Vented Knockout for possibility of (2) Optional Double Fan Units [Maximum of 4 Total Fans]				
	(1) Removable Cable Entry Slot				
Rear Panel	3/4 Height Solid Removable Panel				
iteal i allei	1/4 Height Removable Cable Knockout				
	Two Pairs of Mounting Rails				
	Adjustable Depth Rails (16.25" - 22")				
Equipment Support	1.75" RU spacing, Marked and Numbered on Rails				
Support	19" W, EIA-310-D Universal Vertical Hole Spacing				
	10-32 Threaded Holes				
Grounding	14 AWG Ground Wire Connects Door to Cabinet Frame				
Finish	Black Powder Coat				
Static Loading Capacity	Varies by Cabinet Size				
Pre-Installled Accessories	Shelving, Blank Panels and Lacing Bars, Amount Varies By Cabinet (See Chart)				
Included Accessories	(4) Adjustable Leveling Feet (4) Casters Shelf Straps (Qty. Varies) Shelf Backstops (Qty. Varies) (1) Grounding Kit (16) 10-32 Mounting Screws				
Compliance	ANSI/EIA RS-310D IEC60297-2 DIN41194; Part 1 DIN41494; Part 7				
ANCI	# EIA IFC DIN				



10025 Investment Drive, Suite 120 Knoxville, TN 37932 USA