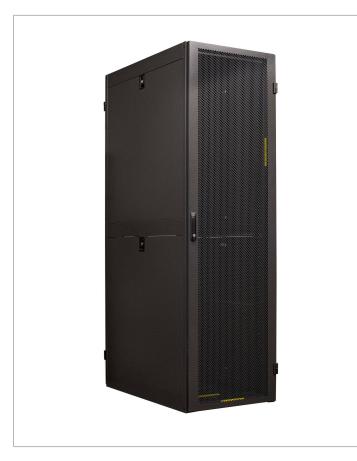


Server Cabinets



Description

Vericom Server Cabinets are designed and built to U.S. industry standards and provide a customizable solution for data center build-outs, network rooms, or IT closets. The feature-rich, robust design can be shipped flat packed or as a custom-configured solution that is fully assembled with Vericom accessories pre-installed.

Available as an open frame or complete enclosure in eleven size combinations, two colors (classic black and frosty white), and 6 available door options, Vericom cabinets offer a variety of options and features to meet your specific needs.

Benefits

Security & Protection

- Locking doors and side panels prevent unauthorized access to equipment
- Two pairs of adjustable 19" EIA rails provide a stable mounting structure

Flexibility

- Vertical lacing channel pre-installed on to rear corners for easy cable management
- Rail depth is infinitely adjustable to accommodate various equipment depths
- · Removable and lockable half-height side panels
- Doors hinge on either side and swing open 180-degrees to provide superior access for installation and maintenance of equipment

Multi-Use

- Available in eleven size combinations to fit in a variety of environments
- Adaptable for use in data center build outs, computer rooms and data closets

Key Features

- Pre-installed recessed casters combine convenient mobility with minimal added height to provide additional stability
- Brush cable entry slots at front and back of top panel and sliding panels on bottom
- · 3,000 lb. static load capacity
- Colors: Classic Black or Frosty White
- Ships fully assembled and can be configured with accessories to match your individual specifications

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Product Specifications

Standard Configuration Front Door: Removable, Reversible & Lockable Mesh, Opens Full 180°, 2 Point Latch, Quick Release

Standard Configuration Rear Doors: Removable, & Lockable Split Mesh, Opens Full 180°, 2 Point Latch, Quick Release Hinges Side Panels: (2 Per Side) Half Height, Removable & Lockable Top Panel: 10.5" x 13.5" Removable Vented Panel For Optional

Bottom Panel: (2) 4" x 15" Sliding / Removable Panels,

Equipment Support: Two Pairs Of 14 Gauge Mounting Rails, 1.75" RU Spacing, Marked & Numbered On Rails; 19" W,

Grounding: 14 AWG Ground Wire Connects Doors & Side Panels

Included Accessories: (4) Adjustable Leveling Feet, (4) Casters,

Compliance & Standards: ANSI/EIA RS-310D, IEC60297-2,

Product Type: Server Cabinet

Hinges

Finish: Black Or White Powder Coat

Dimensions (HxWxD): Varies By Size

Fans, (2) 3.5" x 18" Brush Cable Managers

(2) 10" x 15" Sliding / Removable Panels

EIA-310-D Universal Vertical Hole Spacing

(8) Grounding Kits, (2) Lacing Channels, (2) Keys

Static Loading Capacity: 3,000 lbs.

DIN41194; Part 1, DIN41494; Part 7

To Cabinet Frame

Frame Material: Heavy Gauge Cold Rolled Steel

Rack Unit Quantity: 24U*, 42U,45U, 48U or 52U



Server Cabinets



Removable and lockable half-height side panels



Vertical lacing channels pre-installed in rear corners for easy cable management



Square cage holes in standard EIA-310-D hole spacing and RU markings



Standard configuration



Cable access with air containment on top and bottom of cabinets





Quick release lift off hinges

offers split mesh rear doors

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Server Cabinets

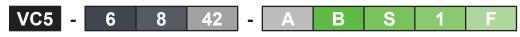
Cabinet Door Options

Full Panel Mesh	Split Mesh	High Flow	Solid Door	Acrylic Window	Glass Window
(Standard Front)	(Standard Rear)	Mesh		Solid Frame	Vented Frame

Part Number Generator



Part Number Example



SKU# VC5-6842-ABS1F = 24" Width Cabinet, 31.5" Depth, 42U Height, High Density Vented >80% Front Door, High Density Vented Split >80% Rear Door, Solid Cabinet Top, Color: Black, Flat Packed.

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RACK & CABINET SYSTEMS

IEC.

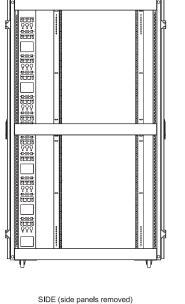
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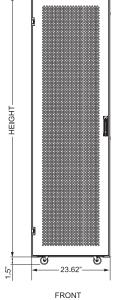
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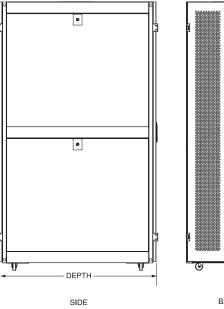


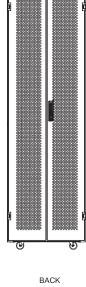


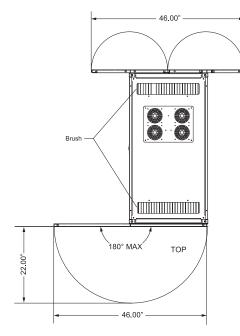
Technical Drawing











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Cabinet Heights

Rack Units	Cabinet	With Caster
24U	47.25"	48.75"
42U	78.75"	80.25"
45U	84.00"	85.50"
48U	89.25"	90.75"
52U	96.25"	97.75"

Cabinet Depths

	31.5"	42"	48"
Maximum Rail Depth	24.8"	35.4"	40.6"
Maximum Usable Depth	27.0"	37.6"	42.8"

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