

VC5 Network Cabinets



Description

Vericom VC5 Network 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 ten size combinations, two colors (classic black and frosty white), and six 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
- Mounting rails can be installed to accept 23" wide network components

Multi-Use

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

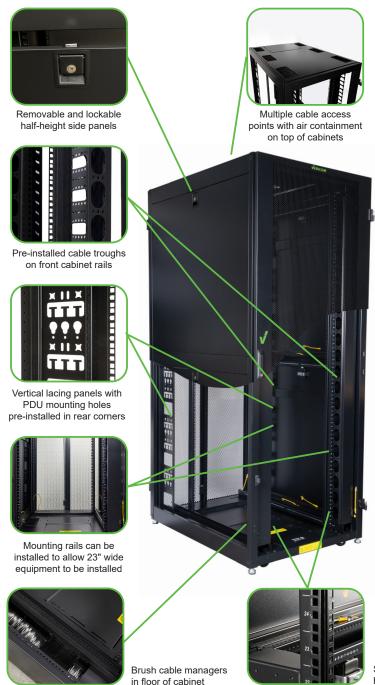
Key Features

- Pre-installed recessed casters combine convenient mobility with minimal added height to provide additional stability
- · Brush cable entry slots on top and bottom panels
- 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

TECHNICAL SHEETS ARE SUBJECT TO CHANGE WITHOUT NOTICE.

VERICOM®

VC5 Network Cabinets



Product Specifications

Product Type: Network Cabinet

Frame Material: Heavy Gauge Cold Rolled Steel

Finish: Black Or White Powder Coat
Dimensions (HxWxD): Varies By Size
Rack Unit Quantity: 42U, 45U, 48U or 52U

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

Standard Configuration Rear Doors: Removable, & Lockable Split Mesh, Opens Full 180°, 3 Point Latch, Quick Release Hinges

Side Panels: (2 Per Side) Half Height, Removable & Lockable, (pass-through side panels available)

Top Panel: 12" x 16" Removable Solid Panel For Optional Fans, 4" x 8" Brush Cable Entry Openings (quantity varies by cabinet depth)

Bottom Panel: (2) 4" x 15" Sliding / Removable Panels, (2) 10" x 15" Sliding / Removable Panels, (2) 3.5" x 18" Brush Cable Entry Openings

Equipment Support: Two Pairs Of 14 Gauge Mounting Rails, 1.75" RU Spacing, Marked & Numbered On Rails; 19" W, EIA-310-D Universal Vertical Hole Spacing

Grounding: 14 AWG Ground Wire Connects Doors & Side Panels To Cabinet Frame

Static Loading Capacity: 3,000 lbs.

Included Accessories: (4) Adjustable Leveling Feet, (4) Casters, (8) Grounding Kits, (2) Lacing Channels, (50) Sets of 10-32 Screws & Cage Nuts, (2) Keys

Compliance & Standards: UL Listed 2416, NWIN, ANSI/EIA RS-310D, IEC60297-2, DIN41194; Part 1, DIN41494; Part 7

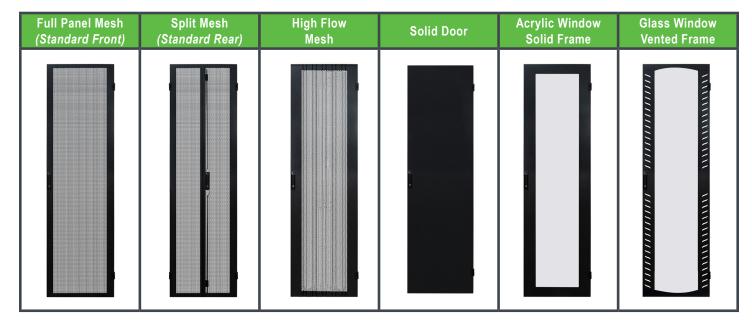
Square cage holes in standard EIA-310-D hole spacing and RU markings

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Cabinet Door Options



Part Number Generator



Part Number Example



SKU# VC5-8842-ABS1A = 31.5" Width Cabinet, 31.5" Depth, 42U Height, High Density Vented >80% Front Door, High Density Vented Split >80% Rear Door, Cabinet Top With Solid Panel, Color: Black, Assembled.

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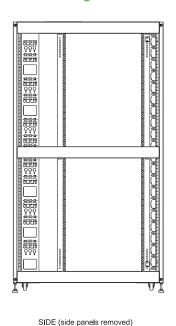


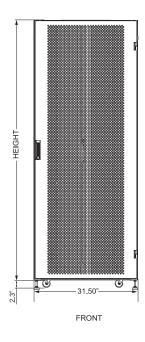


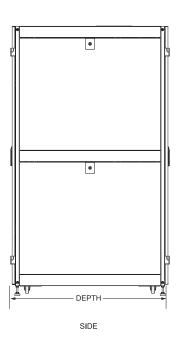


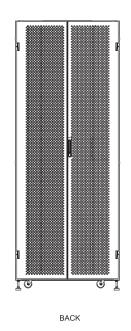
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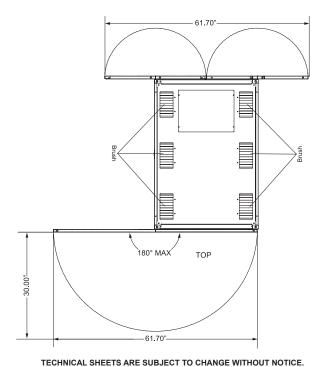
Technical Drawing











Cabinet Heights

Rack Units	Cabinet	With Caster	
42U	78.66"	80.96"	
45U	83.94"	86.24"	
48U	89.17"	91.47"	
52U	96.25"	97.75"	

Cabinet Depths

	31.5"	42"	48"
Maximum Rail Depth	24.5"	35.4"	40.3"
Maximum Usable Depth	27.0"	37.5"	42.8"