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# RACK BASICS®

When you need just the Basics!

Audio/Visual Cabinet Series  
Part No. RB-AV27



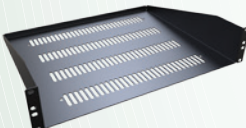


Server Cabinet  
Part No. RB-DC4242



Vertical Cable  
Manager  
Part No. RB-VCM44

Shown mounted to  
2-Post Welded Rack  
Part No. RB-2P77

## Accessories from Hammond

	RU	Part #	Depth	Description
	1U	RASV190110BK1	10 in	<b>Vented Rack Shelf</b> • Universal design mounts to any EIA compliant rack or cabinet. • Supports items that do not have rack mounting capabilities.
	2U	RASV190315BK1	15 in	• Mounts to rack facing inwards or outwards as a shelf/work area. • Tested up to 100 lbs of equipment load capacity.
	1U	1582H8A1BK	Front	<b>15 Amp Horizontal Rackmount Outlet Strip</b> • 1U horizontal 19" rackmount installation. • Lighted on/off switch for master control of power outlets.
	1U	1583H8A1BK	Rear	• Both parts include NEMA 5-15 straight blade plugs and outlets. • Includes 15 Amp, 125 VAC circuit breaker to prevent overload. • CSA certified and UL recognized.
		CAGKIT1032-50		<b>Screw and Cage Nut Combo-Pack</b> • Convenient when installing rack mount equipment.
		CAGKIT1032-100		• Includes equal number of 10-32, 0.625" length black rack screws and zinc plated 10-32 cage nuts for square hole mounting rails.
		AVFK2AC120		<b>Rack Cabinet Fan Kit (2 Fans)</b> • Includes two (2) Ball bearing type fans complete with metal grills, cord assembly and mounting hardware. • Provides 116 CFM of air movement while only producing 30dB. • Fan component is recognized to UL 507 and CSA certified.

For over 1,000 additional accessories and options visit: [www.hammondmfg.com](http://www.hammondmfg.com)

Have Questions? We're Here to Help!  
1-877-535-3282 (Canada) | 1-800-526-2266 (USA)

For product details visit: [RackBasics.com](http://RackBasics.com)

## Fixed Wall Mount Rack



1U Part # RB-WR1  
2U Part # RB-WR2  
4U Part # RB-WR4



- Overall Dimensions: 19.36"(W) x 6.00"(D)**
- 19" mounting EIA rails with 10-32 tapped clip nuts.
  - Hinged for easy rear access to devices.
  - Fixed-depth of 6".
  - Rear cable access.
  - Includes four (4) 10-32 black rack screws with washers and clip nuts per rack unit.
  - Finished in textured black powder paint.
  - Load rated to 70 lbs of equipment load capacity.

## Fixed Wall Mount Cabinet



6U Part # RB-FW6  
9U Part # RB-FW9  
12U Part # RB-FW12  
15U Part # RB-FW15



- Overall Dimensions: 23.62"(W) x 23.62"(D)**  
**Ships Unassembled and includes:**
- Two (2) pairs of 19" EIA square hole punched rails.
  - Starter pack of M6 screws and cage nuts included.
  - Reversible locking tempered glass front door is opens a full 180°.
  - Pair of locking removable side panels.
  - Rear cable access.
  - Front and side venting for air flow.
  - Provision for optional fans on top panel.
  - For optional single or dual fan kit, see back page (DNFK Series).
  - Finished in smooth black powder paint.
  - Load rated to 130 lbs of equipment load capacity.

## Swing Out Wall Mount Cabinet



9U Part # RB-SW9  
12U Part # RB-SW12  
15U Part # RB-SW15  
18U Part # RB-SW18



- Overall Dimensions: 23.62"(W) x 21.65"(D)**  
**Ships Assembled and includes:**
- Two (2) pairs of 19" EIA square hole punched rails.
  - Starter pack of M6 screws and cage nuts included.
  - Reversible locking tempered glass front door is opens a full 180°.
  - Double-hinged for easy rear access.
    - Body swings open to 120° (not reversible).
  - Removable locking side panels.
  - Passive cooling vents located on top, bottom and sides.
  - Provision for optional fans on top panel.
  - For optional single or dual fan kit, see back page (DNFK Series).
  - Removable cable access panels on cabinet top and bottom.
  - Load rated to 130 lbs of equipment load capacity.

## Audio/Visual & Security Cabinet



18U Part # RB-AV18  
27U Part # RB-AV27  
42U Part # RB-AV42



- Overall Dimensions: 23.62"(W) x 23.62"(D)**  
**Ships Assembled and includes:**
- Two (2) pairs of 19" EIA tapped 10-32 rails.\*
  - Starter pack of screws included.
  - Reversible locking tempered glass front door is opens a full 180°.
  - Reversible locking solid steel rear door.
  - Removable locking side panels.
  - Pre-installed vented shelves and filler/blank panels.
  - Adjustable leveling feet.
  - Recessed rubber grip casters.
  - Passive cooling vents located on top, bottom and sides.
  - Provision for optional fans on top panel.
  - For optional single or dual fan kit, see back page (DNFK Series).
  - Removable cable access panels on cabinet top and bottom.
  - Load rated to 950 lbs of equipment load capacity.

## 2-Post Open Frame Rack



Welded Steel (10-32)  
44U Part # RB-2P77  
  
Knockdown Aluminum (12-24)  
45U Part # RB-2PA45



- RB-2P77 Overall Dimensions: 83.13"(H) x 20.56"(W) x 15.00"(D)**
- Tapped 10-32 front and rear 19" EIA mounting rails.
  - Two (2) bonding studs included:
    - One (1) at bottom to accommodate grounding from floor.
    - One (1) at top to accommodate grounding from overhead.
  - Mounting hardware sold separately. Order Part # 1421ABK100

- RB-2PA45 Overall Dimensions: 84.02"(H) x 20.28"(W) x 13.54"(D)**
- Tapped 12-24 front and rear 19" EIA mounting rails.
  - Screw pack and side cable loops included.

- Both Models Feature:**
- Side ganging and accessory mounting holes.
  - Finished in smooth black powder paint.
  - Rails and Base packaged in cardboard to prevent freight damage.
  - Load rated to 800 lbs of equipment load capacity.

## Data/Comm Server Cabinet



24U Part # RB-DC2442  
42U Part # RB-DC4242  
48U Part # RB-DC4842



- Overall Dimensions: 78.43"(H) x 23.62"(W) x 42.13"(D)**  
**Ships Assembled and includes:**
- Locking vented front cabinet door.
  - Pair of vented split rear cabinet door.
  - Two (2) pairs of split, locking and removable side panels.
    - Side panels are packaged inside of cabinet for on-site installation.
  - Two (2) pairs of 19" EIA square hole rails with rack unit markings.
  - Starter pack of M6 screws and cage nuts included.
  - For 10-32 hardware, see back page (1421CNABK Series).
  - Toolless PDU cable trays.
  - Removable top panels for additional cable entry.
    - Hinged plastic cable grommets on top panel.
  - Removable bottom panels for floor access cabling.
  - Adjustable leveling feet.
  - Recessed casters allow clearance through standard height doorway.
  - Generous bonding locations provided on frame.
  - Finished in textured black powder paint.
  - Load rated to 2,300 lbs of equipment load capacity.

## Rack Basics Accessories



1U Part # RB-HRM1  
2U Part # RB-HRM2

### Horizontal Ring Manager

- Rings extend 3.69 inches from panel front.
- Includes four (4) cable pass-through cutouts.
- Includes cutouts at rear for cable pass-through and when mounting two (2) units back-to-back.



1U Part # RB-HFM1  
2U Part # RB-HFM2

### Horizontal Finger Manager

- Fingers extend 4.45 inches from panel front.
- Steel hinging snap-on door.
- Includes cutouts at rear for cable pass-through and when mounting two (2) units back-to-back.



1U Part # RB-TBP10

### Toolless Mounting Plastic Blank Panels

- Toolless mounting design.
- Fits standard EIA-310-D compliant square hole rails.
- Sold in packages of ten (10) pieces.



44U Part # RB-VCM44

### Vertical Rack Cable Manager with Door

- Mounts to either side of open frame rack (includes mounting hardware).
- Horizontal stabilizers easily swing away for cable installation and swing back for structural support.
- Hinged door opens to one side.
- Can be installed with two (2) managers back-to-back.