

# Open Frame Racks

## NetShelter two- and four-post open frame racks

The NetShelter two- and four-post open frame racks offer a quality solution for the economical installation of rack-mountable equipment, where security at the individual rack level is not required. Open frame racks provide unobstructed airflow and fast, easy access to installed equipment, and can be paired with high-density vertical cable managers for maximum cable volume. The two-post rack offers cost-conscious customers a simple solution for supporting networking equipment and patching applications. The four-post rack offers more strength and features for supporting servers and networking equipment. Recent improvements to the four-post racks increase cable management options and flexibility.



Performance vertical cable managers AR8625 and AR8765 shown

## Performance vertical cable managers

- Preassembled, ready for installation
- Fits two- and four-post open frame racks 84 in. (2133 mm) height
- Slam-to-latch full length door opens to left or right
- Cable management backplate or midspan bracket for toollessly mounting cable management accessories and rack PDUs
- AR8615 — 6 in. (152 mm) wide, single-sided
- AR8625 — 6 in. (152 mm) wide, double-sided
- AR8635 — 10 in. (254 mm) wide, single-sided
- AR8645 — 10 in. (254 mm) wide, double-sided
- AR8665 — 12 in. (304 mm) wide, single-sided
- AR8675 — 12 in. (304 mm) wide, double-sided

## AR201 — two-post rack

- Self-squaring design
- 45U mounting spaces - 84 in. (2133 mm) tall
- Black finish
- 6061-T6 structural grade aluminum
- Weight capacity (static load) 750 lb. (340 kg)

## AR203A/AR204A — four-post rack

- Threaded #12-24 holes (AR204A)
- Square holes for cage nuts and server mounts (AR203A)
- New design for easier assembly
- Steel construction
- 44U mounting spaces - 84 in. (2133 mm) tall
- Black finish
- Multiple toolless mounting points for hook-and-loop fasteners (AR8621) or toolless cable management rings (AR7540)
- Multiposition rack PDU mounting bracket (AR8652)
- Reversible stabilization plates
- Grounding inserts
- Weight capacity (static load) 2,000 lb. (907 kg)



## VDIM33174 — 4U overhead patch frame

- 19 in. (482 mm) frame
- Weight capacity up to 33 lb. (14 kg)
- Attaches to cable ladder and wire basket trays for network patching overhead row



## Vertical cable managers

- Unassembled option for site assembly
- Fits two- and four-post open frame racks
- Cable management backplate for toollessly mounting cable management accessories
- AR8715 — 6 in. (152 mm) wide, 84 in. (2133 mm) height, single-sided
- AR8725 — 6 in. (152 mm) wide, 84 in. (2133 mm) height, double-sided
- AR8728 — 6 in. (152 mm) wide, 96 in. (2438 mm) height, single-sided
- AR8765 — 12 in. (304 mm) wide, 84 in. (2133 mm) height, single-sided
- AR8768 — 12 in. (304 mm) wide, 96 in. (2438 mm) height, single-sided
- AR8775 — 12 in. (304 mm) wide, 84 in. (2133 mm) height, double-sided

# Open Frame Racks

## Performance vertical cable manager: Accessories and applications

### 1 AR8444 — Cable slack spools

- Toollessly mounts on back panel
- Provides smooth radius support for cable slack



### 2 AR8621 — Toolless hook-and-loop cable managers

- 18 in. (457mm) straps for large data cable bundles
- Various mounting positions on back panel of vertical cable managers



### 3 AR8680 — Cable divider/organizer

- For creating multiple cable pathways within vertical cable managers
- Includes tie-off features for securing cabling using toolless hook-and-loop cable managers (AR8621)



### 4 Vertical rack PDUs and patching

- Cable management backplate (single-sided) or midspan brackets (double-sided) allow:
  - Toollessly mount, front or rear, multiple vertical rack PDUs
  - 19 in. (482mm) patch panels can be installed vertically (double-sided only)

## Four-post rack accessories

### AR8652 — Rack PDU mounting bracket

- Mounts on sides as a spacer when using vertical cable managers between two racks
- Mounts on face of vertical rails, perpendicular, for single rack applications
- Designed to toollessly mount APC rack PDUs

### AR8450A — Trough and partition adapter

- Provides mounting locations for overhead trough and partition cable management system



AR8652 mounted on right rear corner of four-post rack with rack PDU

