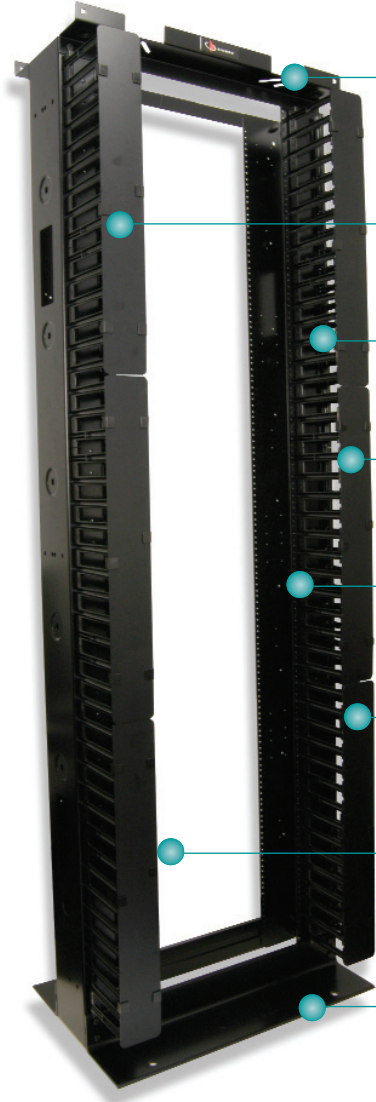# RS3 CABLE MANAGEMENT RACK SYSTEM

Siemon's RS3 series cable management rack system provides high capacity cable management for routing of both horizontal/backbone cabling and patch cords. Vertical channels with hinged cable manager covers conceal and route patch cables for a clean, professional installation.

Header bars incorporate unique slotted holes for securing cable trays routed perpendicularly or parallel to RS3 racks

76mm x 152mm (3 in. x 6 in.) front vertical managers provide capacity for approximately 190 category 6 patch cords

RS3 design allows racks to be side-stacked without interference between adjacent racks

116.8mm x 152.4mm (4.6 in. x 6 in.) vertical side rails provide higher cable capacity over standard rack designs

Side rails compatible with Siemon's quarter-turn hook and loop cable managers for proper management of cable bundles

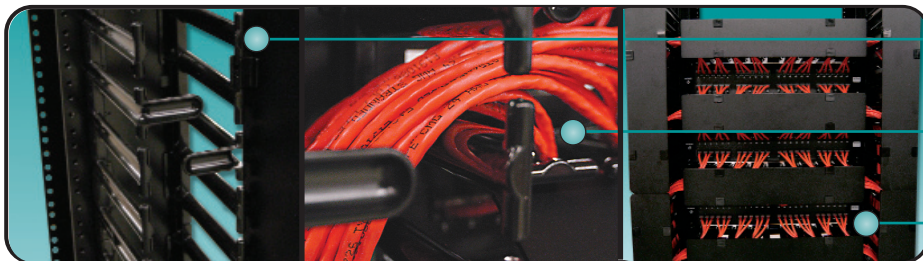Access holes on side rails allow cables to be routed between adjacent racks

Mounting holes on rear of RS3 accommodate Siemon's vertical power strip (p/n RS-P04) to provide power to active equipment mounted in rack

Mounting holes provided for anchoring racks to floor

Front covers fully conceal all vertical patch cord routing through an easy to use, modular design. Each section can be individually hinged in either direction to facilitate quick and easy changes. Covers include positive securing snap latches for trouble-free fastening

The individual managers on the vertical channels are rounded to allow patch cords to seamlessly enter and exit the managers without risk of cable deformation

Siemon's series horizontal cable managers provide a fully integrated appearance and hinging design for comprehensive management of patch cords

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ORDERING INFORMATION

RS3 Cable Management Rack System

RS3-07........................2.1m x 0.48m (7 ft. x 19 in.) aluminum enhanced cable management rack system, 45U. Includes rack assembly hardware, vertical cable management channels with hinged covers, and ground lug

    height: 2.1m (7 ft.)
    width: 685.0mm (27 in.)
    depth: 457.2mm (18 in.)

Add "-S" for steel.
Note: Aluminum racks are intended for use with connecting hardware and cable managers only. For mounting active equipment, steel racks are recommended.
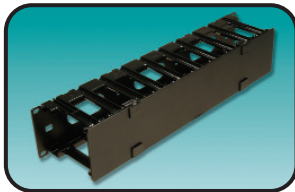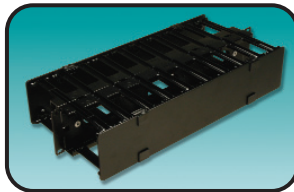
Note: 1U = 44.5mm (1.75 in.)

RS3 Series Horizontal Cable Managers

These horizontal cable managers are designed for use with Siemon's RS3 series racks and use the same covered design as the vertical managers. The hinged front cover snaps easily over cable managers and provides a concealed routing patch into the vertical cable management of the RS3, providing a clean patching environment.

RS3-RWM-1 ....Single-sided 4" fingers, 1U
RS3-RWM-2DS ....Double-sided 4" fingers, 2U
RS3-RWM-2 ....Single-sided 4" fingers, 2U
RS3-RWM6-2 ....Single-sided 6" fingers, 2U
RS3-RWM-4 ....Single-sided 4" fingers, 4U
RS3-RWM6-4 ....Single-sided 6" fingers, 4U

Rack Accessories

RS-P04........................Power Strip, North American, (10) 5-15R Receptacles, 5/15P Plug, 15A/120V, Resettable fuse, 1.2m (4ft.) (includes mounting hardware)

RS-TRAY ....Rack top cable tray [includes roll of 9 black 457.2mm (18 in.) hook and loop cable managers and 9 quarter-turn mounting clips]

RS3-RWM-2

RS3-RWM-2DS

RS-P04

RS-TRAY

RS3 Series Rack Specifications	
U Space	45
Color	Black
Packaging	Ships unassembled in a carton
Standards Compliance	CEA-310-E, UL 1863, RoHS
Weight (w/packaging)	Aluminum: 35 kg (78 lbs) Steel: 60 kg (133 lbs)
Load Rating	Aluminum: 227 kg (500 lbs) Steel: 454 kg (1000 lbs)

Because we continuously improve our products, Siemon reserves the right to change specifications and availability without prior notice.

SS-RS3 Rev. C 8/12

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