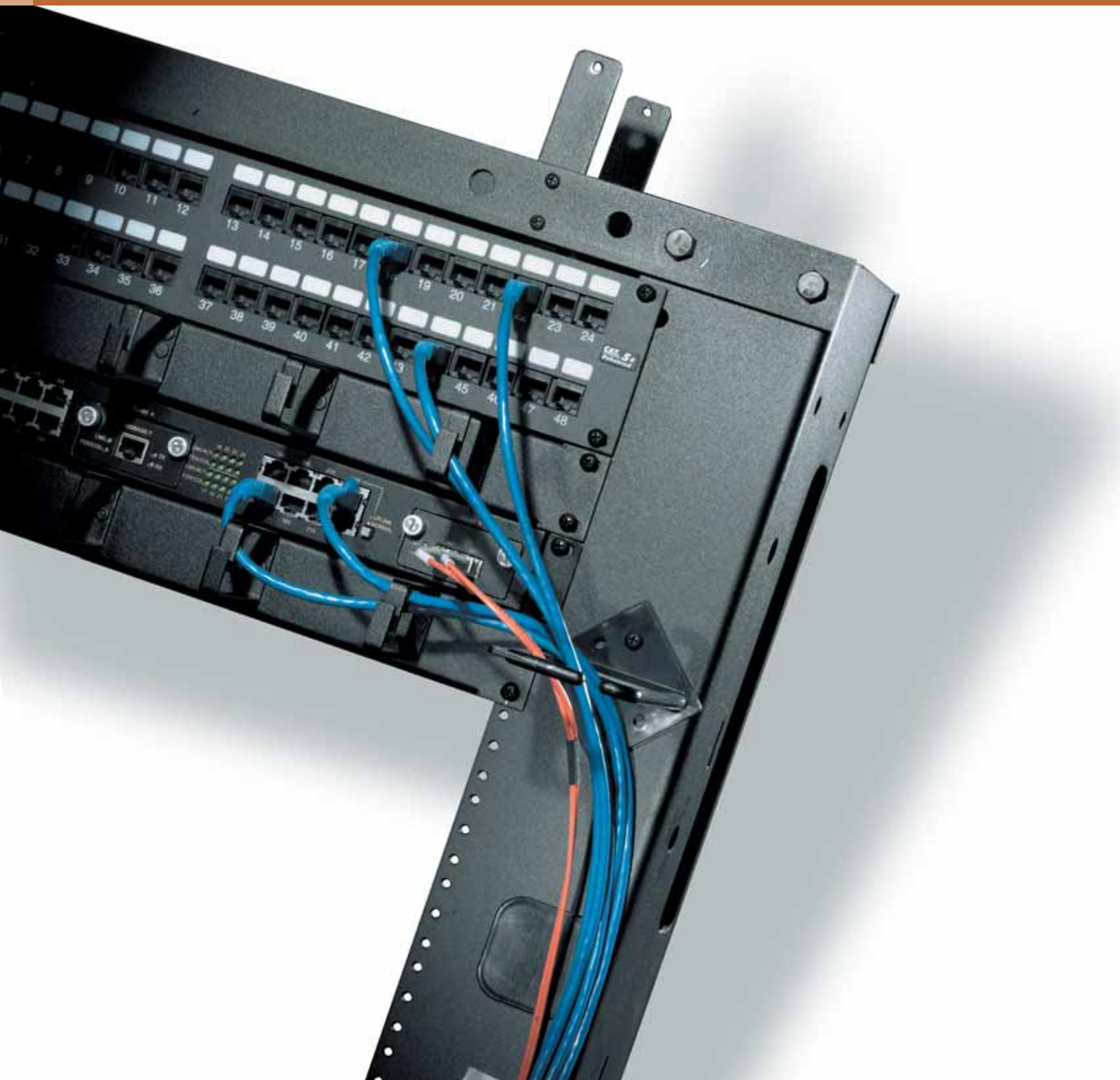
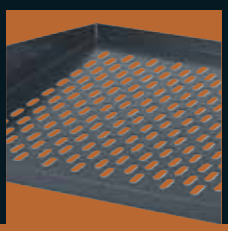
PREMISE CONNECTIVITY SYSTEMS



SIGNAMAX™
CONNECTIVITY SYSTEMS



Racks & Cable Management

- Cable Management Rack
- Equipment Racks
- Rack Mount Shelves
- Hinged Wall Mount Brackets
- Cable Management Panels
- Cable Management Ring Backets
- Cable Management Ties

Cable Management Rack

Cable Management Racks combine the features of a high quality relay rack, as well as effective cable routing and raceway facilities, all in one complete unit. All aluminum cable management rack allows for the mounting of a wide variety of 19 inch wide patch panels, hubs, switches, and related rack mount equipment. The rack is supplied with cable hangers, cable ties and generous provisions for organizing incoming cables for termination with effective patch cord management on the front. Racks are shipped with all assembly required plus an accessory pack that includes 20 cable ties, 16 cable hangers, 40 cuphead mounting screws, and grommeting for cable routing cutouts.

1977-1032B

Cable Management Rack

PART NO.	DESCRIPTION	OUTSIDE DIM. 23.75”W X 17.5”D	RACK SPACES
1977-1032B	Cable Management Rack, 10-32 Holes	84”H	44

Equipment Racks

Standard equipments racks are designed for 19 inch rack mount equipment. Racks are constructed of aluminum and are available in a variety of standard heights. Each rack is drilled and tapped on both the front and the rear rails with 10-32 holes on EIA spacing. Standard rack finish is black. Racks are packaged knocked down for easy shipment.

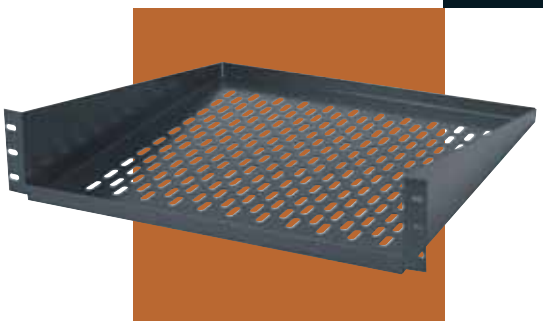
PART NO.	DESCRIPTION	OUTSIDE DIM. 23.75”W X 17.5”D	RACK SPACES
RR-84B	Equipment Rack, Black Finish, 10-32 Holes	84”H	45
RR-48B	Equipment Rack, Black Finish, 10-32 Holes	48”H	24
RR-84	Equipment Rack, Milled Finish, 10-32 Holes	84”H	45
RR-48	Equipment Rack, Milled Finish, 10-32 Holes	48”H	24

Rack Mount Shelves

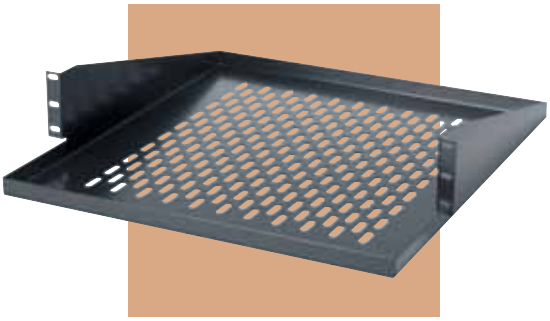
Shelves are designed for use in equipment & cable management racks, for locating keyboards, monitors or other shelf-located network equipment. Rack Mount Shelves are available in either cantilevered or center weight style. Both styles are constructed from 16-gauge steel with a black polyurethane finish in either solid or louvered ventilated bottom style. All shelves are rated for a maximum of 50 lbs. capacity.

Rack Mount Shelves

PART NO.	DESCRIPTION	DIMENSIONS
ERB-14CS	Cantilever Solid Bottom, Black	3.5”H x 14”D
ERB-14C	Cantilever Vented Bottom, Black	3.5”H x 14”D
ERB-18CS	Cantilever Offset Solid Bottom, Black	3.5”H x 18”D
ERB-18C	Cantilever Offset Vented Bottom, Black	3.5”H x 18”D
ERB-19C	Center Weight Vented Bottom, Black	3.5”H x 19”D
ERB-19CS	Center Weight Solid Bottom, Black	3.5”H x 19”D



ERB-14C



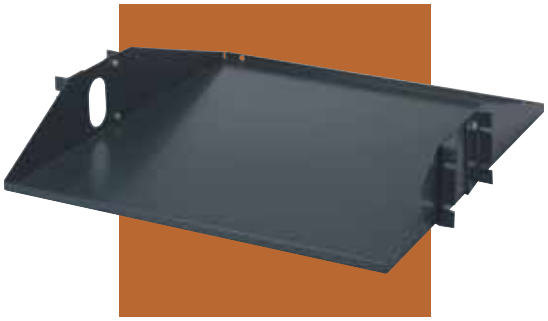
ERB-18C

Hinged Wall Mount Brackets

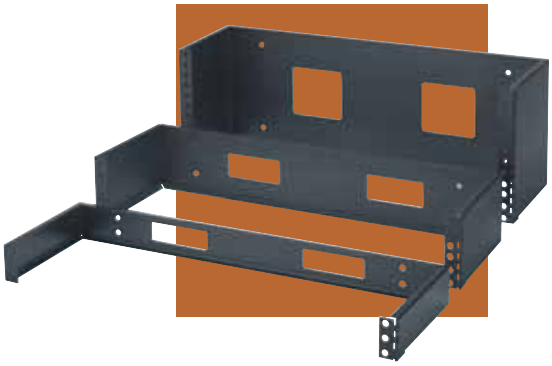
Hinged Wall Mount Brackets are designed for mounting one or more 19-inch panels and have a 6-inch standoff depth. Brackets are constructed from 16 gauge steel with a black polyurethane finish Brackets have cable access holes on both the rear and sides of the brackets to allow a variety of cable access configurations. Brackets can be mounted for either right or left hand swing.

Hinged Wall Mount Brackets

PART NO.	DESCRIPTION	DIMENSIONS 19”W X 6”D	RACK SPACES
HWB-175	Hinged Wall Mount Bracket	1.75”H	1
HWB-350	Hinged Wall Mount Bracket	3.50”H	2
HWB-525	Hinged Wall Mount Bracket	5.25”H	3
HWB-700	Hinged Wall Mount Bracket	7.00”H	4
HWB-875	Hinged Wall Mount Bracket	8.75”H	5



ERB-19CS



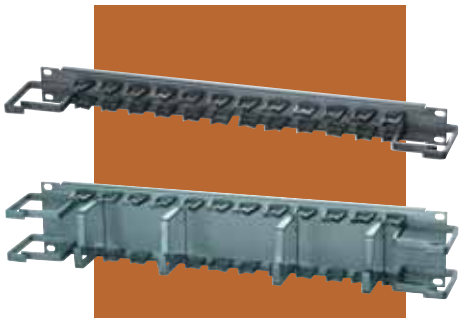
Cable Management Panels

Patch cord and cable management panels provide a simple means of organizing and managing cables, either on the front or rear of an equipment rack or enclosure. Cable management panels are available in several styles with features such as horizontal and vertical rings, individual wire saddles, and slotted duct. All panels allow management and routing of both bundled and individual cables. Cable management panels are available in 1.75 in. high (1 rack space) and 3.50 in. high (2 rack spaces) and are supplied with mounting hardware.

Panel with Distribution Rings and Routing Clips

PART NO.	DESCRIPTION	RACK SPACES
CMP-175	Panel w/(2) 3" x 3" Vertical Distribution Rings and Routing Clips	1
CMP-350	Panel w/(2) 3" x 3" Vertical Distribution Rings, (4) 3" x 3" Horizontal Distribution Rings and Routing Clips	2

CMP-175

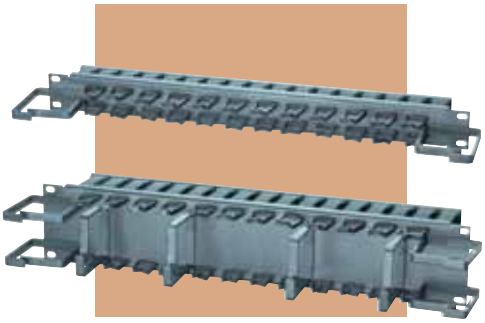


CMP-350

Panel with Distribution Rings, Routing Clips and Wiring Duct

PART NO.	DESCRIPTION	RACK SPACES
CMP-175-D	Panel w/(2) 3" x 3" Vertical Distribution Rings, Routing Clips and 1.5"H x 4"D Wiring Duct on Back	1
CMP-350-D	Panel w/(2) 3" x 3" Vertical Distribution Rings, (4) 3" x 3" Horizontal Distribution Rings, Routing Clips and 3"H x 4"D Wiring Duct on Back	2

CMP-175-D

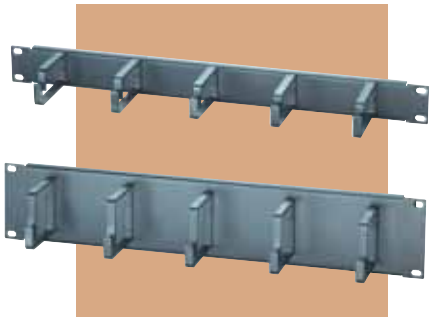


CMP-350-D

Panel with Distribution Rings

PART NO.	DESCRIPTION	RACK SPACES
CMP-175-A	Panel w/(5) 1.75" x 3" Horizontal Distribution Rings	1
CMP-350-A	Panel w/(5) 3" x 3" Horizontal Distribution Rings	2

CMP-175-A



CMP-175-A

Panel with Distribution Rings and Wiring Duct

PART NO.	DESCRIPTION	RACK SPACES
CMP-175-AD	Panel w/(5) 1.75” x 3” Horizontal Distribution Rings and 1.5”H x 4”D Wiring Duct on Back	1
CMP-350-AD	Panel w/(5) 3” x 3” Horizontal Distribution Rings and 3”H x 4”D Wiring Duct On Back	2

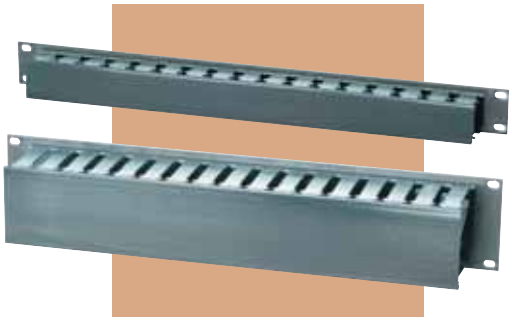
CMP-175-AD

CMP-350-AD

Panel with Wiring Duct

PART NO.	DESCRIPTION	RACK SPACES
CDP-175	Panel w/1.5”H x 1.5”D Wiring Duct on Front	1
CDP-350	Panel w/3”H x 3”D Wiring Duct on Front	2
CDP-175-A	Panel w/1.5”H x 1.5”D Wiring Duct on Front and 1.5”H x 4”D Wiring Duct on Rear	1
CDP-350-A	Panel w/3”H x 3”D Wiring Duct on Front and 3”H x 4”D Wiring Duct on Rear	2

CDP-175



CDP-350

CDP-175-A

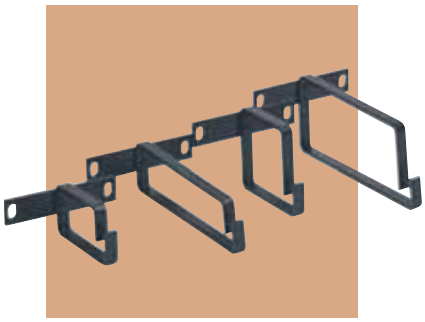
CDP-350-A

Cable Management Ring Brackets

Cable Management Ring brackets can be mounted to the front or rear of a rack, to provide both vertical and horizontal cable management. Brackets can be specified in either one or two rack-space sizes, and are offered in 3 and 6-inch depths for accommodating various cable bundle sizes. Blank filler panels are used in the rack to fill-in open rack spaces that are not utilized.

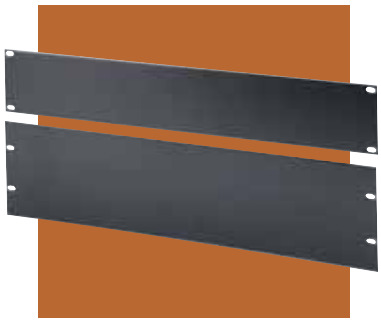
Cable Management Ring Brackets

PART NO.	DESCRIPTION	RACK SPACES
CMR-175-A	Cable Mgmt. Ring Bracket w/1.5”H x 3”D Horizontal Ring on 1.75”H Rack Mount Bracket	1
CMR-175-B	Cable Mgmt. Ring Bracket w/2.5”H x 3”D Horizontal Ring on 1.75”H Rack Mount Bracket	1
CMR-175-C	Cable Mgmt. Ring Bracket w/1.5”H x 6”D Horizontal Ring on 1.75”H Rack Mount Bracket	1
CMR-175-D	Cable Mgmt. Ring Bracket w/2.5”H x 6”D Horizontal Ring on 1.75”H Rack Mount Bracket	1
CMR-350-A	Cable Mgmt. Ring Bracket w/1.5”H x 3”D Horizontal Ring on 3.50”H Rack Mount Bracket	2
CMR-350-B	Cable Mgmt. Ring Bracket w/2.5”H x 3”D Horizontal Ring on 3.50”H Rack Mount Bracket	2
CMR-350-C	Cable Mgmt. Ring Bracket w/1.5”H x 6”D Horizontal Ring on 3.50”H Rack Mount Bracket	2
CMR-350-D	Cable Mgmt. Ring Bracket w/2.5”H x 6”D Horizontal Ring on 3.50”H Rack Mount Bracket	2



Blank Filler Panels & Mounting Hardware

PART NO.	DESCRIPTION	RACK SPACES
BFP-19175	Blank Filler Panel, 19”W x 1.75”H	1
BFP-19350	Blank Filler Panel, 19”W x 3.50”H	2
BFP-19525	Blank Filler Panel, 19”W x 5.25”H	3
BFP-19700	Blank Filler Panel, 19”W x 7.00”H	4
BFP-19875	Blank Filler Panel, 19”W x 8.75”H	5
RMH-1032	10-32 Rack Mount Hardware, Package of 100	



Cable Management Ties

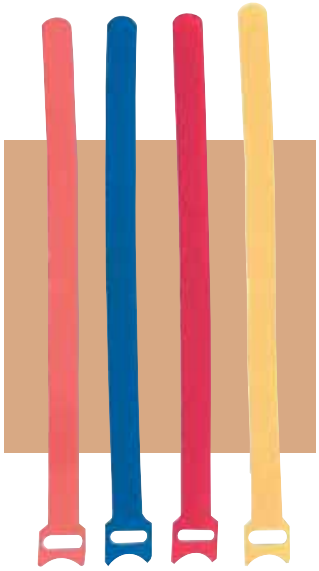
Velcro® cable management ties provide the best option for securing or bundling communications cables. Their design and construction eliminates over-tensioning and jacket distortion problems, which can degrade transmission performance. Signamax Velcro cable ties provide a solution for bundling cables in an adjustable range up to eight inches in diameter, and can be ordered in a rack-rail mountable version.

Rack Mountable Velcro® Cable Management Ties

PART NO.	DESCRIPTION	MAX. BUNDLE DIAMETER
VCT-08-TC	Velcro Cable Management Tie (8.0"L x 1.0"W)	2.0 in.
VCT-12-TC	Velcro Cable Management Tie (12.0"L x 1.0"W)	3.5 in.
VCT-20-TC	Velcro Cable Management Tie (20.0"L x 1.0"W)	6.0 in.

For tie color substitute TC for color in P/N. Cable ties sold in packages of 5
BK=Black BU=Blue GN=Green OR=Orange
RD=Red WH=White YE=Yellow

Velcro® Cable Management Ties

PART NO.	DESCRIPTION	MAX. BUNDLE DIAMETER
VCPT-08-TC	Velcro Cable Management Tie (8.0"L x .5"W)	1.6 in.
VCPT-12-TC	Velcro Cable Management Tie (12.0"L x .5"W)	2.75 in.

For tie color substitute TC for color in P/N. Cable ties sold in packages of 10
BK=Black BU=Blue GN=Green OR=Orange
RD=Red WH=White YE=Yellow