

NetRunner™ Vertical Cable Managers

SPECIFICATIONS

The vertical cable manager shall be capable of mounting to EIA racks to manage cables on the front and rear of the rack. The manager shall be molded out of plastic and possess cable management fingers and pass-through holes. The fingers shall provide integral bend radius control and be spaced so that the gaps between the fingers align with EIA rack spaces. The pass-through holes shall provide bend radius control and slots that can be used for securing of cable straps. The vertical manager shall have a cover that can be opened to the left or right 110 degrees. The manager shall be able to accept wire retainers that can be snapped on to the cable management fingers.



TECHNICAL INFORMATION

Attributes:	Part Number	RU	Height in. (mm)	Width in. (mm)	Depth in. (mm)
	WMPV22E	22	41.5 (1054)	4.9 (125)	12.0 (306)
	WMPVF22E				6.5 (165)
	WMPV45E	45	83.0 (2108)		12.0 (306)
	WMPVF45E				6.5 (165)
	WMPVHC45E			14.1 (357)	
	WMPVHCF45E			6.7 (170)	7.6 (192)

Mounting options: When attached to the side of a standard 19 in. EIA rack, the pitch of a WMPV vertical manager is 25.3 in. and the pitch of a WMPVHC vertical manager is 27.1 in. Managers can be center mounted between two adjacent EIA 19 in. or 23 in. racks by using the WMPVCBE bracket kit. Managers can be mounted to R2PS and 7 ft. R4P series of 4-Post racks by using the WMPVSMK hardware kit; two kits are needed for center mounting. Managers can be side or center mounted to the front or rear of a rack with dimensions of up to 1 5/8 in. (41.1mm) from the outside edge of a rack to the center of the mounting hole by using the WMPVCMB bracket kit; two kits are needed for center mounting; when attached to the side of a 19 in. rack using a WMPVCMB bracket kit, the pitch of a WMPV vertical manager is 25.8 in. and the pitch of WMPVHC vertical manager is 27.6 in.

Packaging: Managers include hinged covers, mounting brackets and #12 - 24 screws

Temperature ratings: Max storage temperature 149°F (65°C)
Max operating temperature 140°F (60°C)

KEY FEATURES AND BENEFITS

Standards met:	UL 2416, CSA C22.2
Bend radius fingers:	Align with rack spaces to support cables as they transition to the vertical pathway; pass-through holes maintain cable bend radius ensuring network performance and reliability
Large finger opening:	Each accommodates up to 24 Category 6 cables eliminating the need to remove fingers for cable routing speeding installation and maintenance
Dual hinged cover:	Can be opened 110 degrees to the left or right to provide complete access to the cables inside the vertical pathway
Integral cable retainers:	On the end of each finger to help contain cables within each rack unit to simplify installation and maintenance

NetRunner Vertical Cable Managers

Front and rear

22 RU, 4 in. x 5 in.:	WMPV22E
45 RU, 4 in. x 5 in.:	WMPV45E
45 RU, 6 in. x 6 in.:	WMPVHC45E
Front only	
22 RU, 4 in. x 5 in.:	WMPVF22E
45 RU, 4 in. x 5 in.:	WMPVF45E
45 RU, 6 in. x 6 in.:	WMPVHCF45E

Replacement Covers

4 in. wide:	WMPVHRCE
6 in. wide:	WMPVHCRCE

Standard EIA Racks

2-post aluminum rack with #12-24 threaded rails:	R2P+^
4-post steel rack with #12-24 threaded rails:	R4P+^
4-post steel rack with cage nut rails:	R4PCN+^

NetManager High Capacity Horizontal Cable Managers

Front and rear:	NM*
Front only:	NMF*

Accessories

Center mount bracket kit:	WMPVCBE
Side mount hardware kit:	WMPVSMK
Rack adapter bracket kit:	WMPVCMB
Cable retainers:	WR5E-X
Rack top trough with waterfall:	WMPVWF
End panel:	WMPV45EPB1

+Heights: 79 (6.5 ft.) or 96 (8 ft.)

^Colors other than black: WH (White)

*RUs: 1 - 4 (increments of 1)

-X indicates bulk packages of 10 pieces to reduce single-use plastic



All listed part numbers are compliant with the U.S. Trade Agreements Act (TAA) for purchases shipped to customers in the United States.

NetRunner™ Vertical Cable Managers

APPLICATIONS

NetRunner Vertical Cable Managers provide a cost-effective solution that organize, manage, and protect network cabling in telecommunication rooms and data centers. Cable management fingers simplify cable routing during installation and maintenance. Bend radius control helps protect cables from kinks, snags, and crushing, ensuring system performance and reliability. Multiple sizes and mounting options allow for use in a variety of applications. When used with Mini-Com® Patch Panels, patch cords, horizontal cable managers and racks, the user receives a complete end-to-end solution that satisfies functional requirements and showcases network cabling.



- 1 **R2P** – 19 in. Standard EIA Rack, 19 in. x 7 ft., 45 RU



- 2 **WMPVHC45E (shown)** – 6.7 in. Wide Front and Rear Vertical Manager – 45 RU
WMPV45E – 4.9 in. Wide Front and Rear Vertical Manager – 45 RU



- 3 **WMPV45ERTW** – Rack Top Trough with Waterfall creates pathway above rack, for use with CMR19X84 and WMPV45E and WMPVHC45E



- 4 **WMPV45EPB1** – End Panel for WMPV45E



- 5 **CMPH2** – 2 RU Open-Access™ Horizontal Cable Manager
D-rings installed on panels
Front D-ring size 3 in. H x 3 in. D
Rear D-ring size 3 in. H x 5 in. D
Width 19 in.



- 6 **WMP1E** – 2 RU PatchLink™ Horizontal Cable Manager



- 7 **NM2** – 2 RU NetManager™ High Capacity Horizontal Cable Manager



- 8 **RFG6X8** – Cool Boot™ Raised Floor Air Sealing Grommet

