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 dual hinged 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

Part Number	Dimensions			
	RU	Height In. (mm)	Width In. (mm)	Depth In. (mm)
WMPV22E	22	41.5 (1054)	4.9 (125)	12.0 (306)
WMPVF22E	22	41.5 (1054)	4.9 (125)	6.5 (165)
WMPV45E	45	83.0 (2108)	4.9 (125)	12.0 (306)
WMPVF45E	45	83.0 (2108)	4.9 (125)	6.5 (165)
WMPVHC45E	45	83.0 (2108)	6.7 (170)	14.1 (357)
WMPVHCF45E	45	83.0 (2108)	6.7 (170)	7.6 (192)
Temperature ratings:	0	perature 65°C (149°F mperature 60°C (140°	, .	
Packaging:	Managers include hinged covers, mounting brackets and #12 - 24 screws			
Mounting options:	When attached to the side of a standard 19" EIA rack, the pitch of a WMPV vertical manager is 25.3" and the pitch of a WMPVHC vertical manager is 27.1". Managers can be center mounted between two adjacent EIA 19" or 23" racks by using the WMPVCBE bracket kit.			
	Managers can be mounted to Panduit R2PS and 7 foot 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" (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" rack using a WMPVCMB bracket kit, the pitch of a WMPV vertical manager is 25.8" and the pitch of WMPVHC vertical manager is 27.6".			

key features and benefits

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
Each accommodates up to 24 Category 6 cables eliminating the need to remove fingers for cable routing speeding installation and maintenance
Can be opened 110 degrees to the left or right to provide complete access to the cables inside the vertical pathway
On the end of each finger to help contain cables within each rack unit to simplify installation and maintenance

applications

Panduit[®] 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 Panduit[®] 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.



NetRunner [™] Vertica Front and rear	-ousie-manager
22 RU, 4' x 5":	WMPV22E
45 RU, 4" x 5":	WMPV45E
45 RU, 6" x 6":	WMPVHC45
Front only	
22 RU, 4" x 5":	WMPVF22E
45 RU, 4" x 5":	WMPVF45E
45 RU, 6" x 6":	WMPVHCF4
Replacement Cover	s
4" wide:	WMPVHRCE
6" wide:	WMPVHCRC
Standard 2 Post Ra	cks – 7 Foot
19" mount:	R2P
19" mount:	R2PS
23" mount:	R2PW
4 Post Racks, 19" N	lount – 7 Foot
23" deep:	R4P23*
30" deep:	R4P*
36" deep:	R4P36*
42" deep:	R4P42*
*Add "CN" for Cage N	
NetManager [™] High	
Horizontal Cable Ma	anagers
Front and rear	
1 RU:	NM1
2 RU: 3 RU:	NM2
3 RU: 4 RU:	NM3 NM4
Front only	NIVI-T
1 RU:	NMF1
2 RU:	NMF2
3 RU:	NMF3
4 RU:	NMF4
PatchLink [™] Horizon	ntal Cable Manag
Front and rear, 2 RL	
Front and rear, 1 RL	
Front only, 2 RU:	WMPF1E
Front only, 1 RU:	WMPFSE
Accessories	
Center mount	
bracket kit:	WMPVCBE
(For use with EIA sta	ndard racks)
Side mount hardware kit:	WMPVSMK
(For use with Pandui	t R2PS and 7
foot R4P series of 4	post racks)
Rack adapter bracket kit:	WMPVCMB
(For use with racks w	
ùp to 1 5/8" (41.1mm) from outside
edge of the rack to th the mounting hole)	ne center of
Cable retainers:	WR5E-X
(Package of 10)	WHIGE-A
Rack top trough	
with waterfall.	WMPVWF
	WMPV45EPE
End panel:	
End panel:	

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NetRunner[™] Vertical Cable Managers

R2P - 19" Standard EIA Rack, 19" x 7', 45 RU

WMPVHC45E (shown) -6.7" Wide Front and Rear Vertical Manager – 45 RU

WMPV45E - 4.9" Wide Front and Rear Vertical Manager - 45 RU

- WMPVWF Rack Top 3 **Trough with Waterfall creates** pathway above rack, for use with all Panduit 2-Post and 4-Post racks and WMPV45E and WMPVHC45E
 - NREPB1 (shown) -End Panel for WMPVHC45E

WMPV45EPB1 -End Panel for WMPV45E

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

WMP1E – 2 RU PatchLink™ Horizontal Cable Manager



NM2 – 2 RU NetManager[™] High **Capacity Horizontal Cable Manager**



RFG6X8 – Cool Boot[™] Raised Floor Air Sealing Grommet



















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