NetRunner[™] Vertical Cable Managers



<u>specifications</u>

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

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Dimensions:	WMPV22E: 41.5"H x 4.9"W x 12.0"D (1054mm x 125mm x 306mm) WMPVF22E: 41.5"H x 4.9"W x 6.5"D (1054mm x 125mm x 165mm) WMPV45E: 83.0"H x 4.9"W x 12.0"D (2108mm x 125mm x 306mm) WMPVF45E: 83.0"H x 4.9"W x 6.5"D (2108mm x 125mm x 165mm) WMPVHC45E: 83.0"H x 6.7"W x 14.1"D (2108mm x 170mm x 357mm) WMPVHCF45E: 83.0"H x 6.7"W x 7.6"D (2108mm x 170mm x 192mm)	
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

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

applications

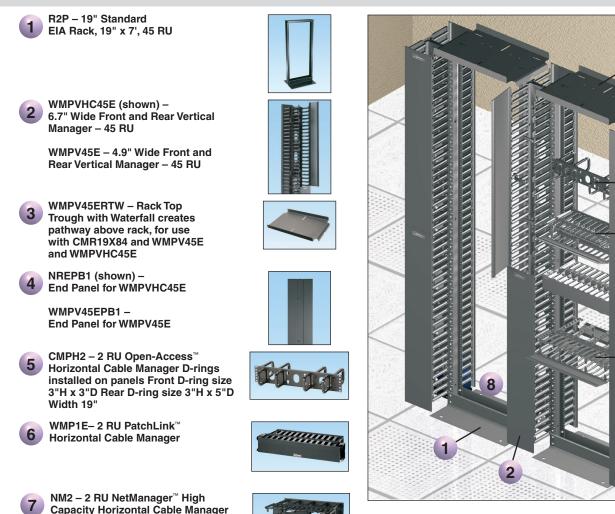
Panduit[®] NetRunner[™] Vertical Cable Managers provide a cost-effective solution that organize, manage, and protect network cabling in telecommunication rooms and data centers. Cable management fingers simplify cable routing during installation and maintenance. Bend radius control helps protect cables 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 [™] Vertical C	Cable Managers
Front and rear	
22 RU, 4" x 5":	WMPV22E
45 RU, 4" x 5":	WMPV45E
45 RU, 6" x 6":	WMPVHC45E
Front only	
22 RU, 4" x 5":	WMPVF22E
45 RU, 4" x 5":	WMPVF45E
45 RU, 6" x 6":	WMPVHCF45E
Replacement Covers	
4" wide:	WMPVHRCE
6" wide:	WMPVHCRCE
Standard 2 Post Racks	s – 7 Foot
19" mount:	R2P
19" mount:	R2PS
23" mount:	R2PW
4 Post Racks, 19" Μοι	
23" deep:	R4P23*
30" deep:	R4P*
36" deep:	R4P36*
42" deep:	R4P42*
*Add "CN" for Cage Nut	Rails
NetManager™ High Ca	pacity
Horizontal Cable Mana	agers
Front and rear	
1 RU:	NM1
2 RU:	NM2
3 RU:	NM3
4 RU:	NM4
Front only	
1 RU:	NMF1
2 RU:	NMF2
3 RU:	NMF3
4 RU:	NMF4
PatchLink [™] Horizonta	l Cable Managers
Front and rear, 2 RU:	
Front and rear, 1 RU:	
Front only, 2 RU:	WMPF1E
Front only, 1 RU:	WMPFSE
Accessories	
Center mount bracket kit :	WMPVCBE
(For use with EIA stand	
Side mount	,
hardware kit :	WMPVSMK
(For use with Panduit C and 7 foot R4P series of	MR19X84S
	of 4 post racks.)
Rack adapter bracket kit:	WMPVCMB
(For use with racks with	
up to 1 5/8" (41.1mm) fi	rom outside
edge of the rack to the the mounting hole)	center of
Cable retainers:	WR5E-X
(Package of 10)	WHOL-A
Rack top trough	
with waterfall:	WMPV45ERTW
(For use with CMR19X8	34
and WMPV45E/WMPH	C45E)
End panel:	WMPV45EPB1
(For use with WMPV45I	E)
End panel:	NREPB1
(For use with WMPVHC	

(For use with WMPVHC45E)

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NetRunner[™] Vertical Cable Managers



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	Front Channel				Rear Channel					
Part Number	Channel Area (in²)	Cat. 6A-SD (0.240)	Cat. 6A (0.300)	Cat. 6 (0.240)	Cat. 5e (0.225)	Channel Area (in²)	Cat. 6A-SD (0.240)	Cat. 6A (0.300)	Cat. 6 (0.240)	Cat. 5e (0.225)
WMPV22E	18.5	143	91	143	162	18.5	143	91	143	162
WMPVF22E	18.5	143	91	143	162	N/A	N/A	N/A	N/A	N/A
WMPV45E	18.5	143	91	143	162	18.5	143	91	143	162
WMPVF45E	18.5	143	91	143	162	N/A	N/A	N/A	N/A	N/A
WMPVHC45E	34.5	266	170	266	303	34.5	266	170	266	303
WMPCHCF45E	34.5	266	170	266	303	N/A	N/A	N/A	N/A	N/A

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For a copy of Panduit product warranties, log on to www.panduit.com/warranty





RFG6X8 - Cool Boot™ Raised

Floor Air Sealing Grommet

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