

## NetRunner™ Vertical Cable Management

- Large finger openings accommodate up to 24 Category 6 cables
- Integral cable retainers on the end of each finger to help contain cables within each rack unit
- Bend radius fingers align with rack spaces to support cables as they transition to the vertical pathway
- Dual hinged covers can be opened 110° to the left or right to provide complete access to the cables inside the vertical pathway
- Snap-on cable retainers can be placed on to fingers to help retain cables in channel during installation and maintenance
- Vertical managers include hinged covers, cable retainers, mounting brackets and #12-24 screws



WMPV22E

WMPVF22E

Part Number	Part Description	No. of Rack Spaces <sup>^</sup>	Std. Pkg. Qty.	Std. Ctn. Qty.
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### Vertical Cable Managers – Front and Rear

<b>WMPV22E</b>	Front and rear vertical manager. Dimensions: 41.5"H x 4.9"W x 12.0"D (1054mm x 125mm x 306mm)	22	1	—
<b>WMPVHC45E</b>	Front and rear vertical manager. Dimensions: 83.0"H x 6.7"W x 14.1"D (2108mm x 170mm x 357mm)	45	1	—
<b>WMPV45E</b>	Front and rear vertical manager. Dimensions: 83.0"H x 4.9"W x 12.0"D (2108mm x 125mm x 306mm)	45	1	—

### Vertical Cable Managers – Front Only

<b>WMPVF22E</b>	Front only vertical manager. Dimensions: 41.5"H x 4.9"W x 6.5"D (1054mm x 125mm x 165mm)	22	1	—
<b>WMPVHCF45E</b>	Front only vertical manager. Dimensions: 83.0"H x 6.7"W x 7.6"D (2108mm x 170mm x 192mm)	45	1	—
<b>WMPVF45E</b>	Front only vertical manager. Dimensions: 83.0"H x 4.9"W x 6.5"D (2108mm x 125mm x 165mm)	45	1	—

### Accessories

<b>WMPVCBE</b>	NetRunner™ Center Mount Bracket Kit allows mounting to adjacent racks. Four brackets per kit.	—	1	10
<b>WMPVSMK</b>	NetRunner™ Side Mount Hardware Kit for use with Panduit CMR19X84S racks and Panduit R4P 4 post rack series.	—	1	10
<b>WMPVCMB</b>	Rack adapter bracket kit. Front or back mounted on racks with dimensions up to 1 5/8" (41.1mm) from outside edge of rack to center of the mounting hole. Two kits are required for center mounting of NetRunner™ Managers. Four brackets per kit.	—	1	10
<b>NREP</b>	End panel for use with NRV series, WMPVHCF45E/WMPVHC45E. Includes two panel sections to cover 45 RU on one side.	—	1	—
<b>WMPV45EP</b>	End panel for use with WMPV45E. Includes two panel sections to cover 45 RU on one side.	—	1	—
<b>WMPV45ERTW</b>	Rack top trough with waterfall creates pathway above rack, for use with CMR19X84 and WMPV45E/WMPVHC45E and NRV series.	—	1	—
<b>WR5E-X</b>	Snap-on finger cable retainers.	—	10	100

<sup>^</sup>One rack space = 1.75" (44.45mm).  
All product color is black.

### Cable Capacity Chart

Part Number	Cat6A-SD (.240")		Cat 6A (.300")		Cat6 (.240")		Cat5e (.225")	
	Front	Rear	Front	Rear	Front	Rear	Front	Rear
<b>WMPV22E</b>	143	143	91	143	143	143	162	162
<b>WMPVF22E</b>	143	—	91	—	143	—	162	—
<b>WMPV45E</b>	143	143	91	143	143	143	162	162
<b>WMPVF45E</b>	143	—	91	—	143	—	162	—
<b>WMPVHC45E</b>	266	266	170	266	266	266	303	303
<b>WMPVHCF45E</b>	266	—	170	—	266	—	303	—

Note: Capacities are based upon a fill rate of 35% to accommodate proper cable routing techniques.

For comparison, multiply by 1.5 for a fill rate of 50%.