PatchRunner™ 2 Vertical Cable Managers

specifications

The vertical cable manager shall consist of a metal backbone with cable management fingers that align with EIA rack spacing. The fingers shall be molded out of plastic and provide integral bend radius control throughout the entire length. The backbone shall have pass through holes for front to back cabling, with the option to blank off with a plug. The manager shall accept a metal, hinged, push-to-close door that can open to the right or left. The door support brackets shall be integrated into the manager with no assembly required. The manager shall accept plastic slack management spools that can be repositioned as required. The vertical panel shall be able to manage all the cable on the rack without the aid of horizontal cable managers.



key features and benefits

NEW Improved door function	"Push-to-close" door design allows for easy operation		
NEW Dual hinged doors are included	Doors ship with managers, simplifying ordering process with less packaging waste		
NEW Integrated door brackets	No brackets to install; faster installation while reducing labor costs		
NEW Color options	Managers and doors are available in black and white		
NEW High Density with increased cable capacity	Up to 17% more usable capacity over existing PRV Vertical Managers		
Curved fingers	Support cables as they transition to vertical pathway eliminating need for horizontal managers		
Individual fingers	Aligns with rack spaces to simplify cable routing changes		
Integral bend radius control	Maintains cable bend radius ensuring network performance and system reliability		
Optional snap on vertical retainers	Can be placed on fingers to help retain cables in channel for improved cable management and appearance		
Optional slack management spools	Organize and manage patch cord slack allowing for standardization of patch cord lengths		

applications

PatchRunner™2 Vertical Cable Managers are designed to manage high-density networking equipment in, up to, half the area required by traditional cable management systems. Molded cable management fingers, with integral bend radius control, combine with Panduit angled patch panels to eliminate the need for horizontal cable managers. This frees up rack space for additional patch panels, active equipment, or cable pathways reducing the

number of racks that may be required for the network layout. The reduction in square footage combined with fewer components ordered, inventoried and installed results in significant cost savings for the network infrastructure. When used with Panduit connectivity, patch cords, and racks, the user receives a complete cable management solution that maximizes density while minimizing the area required for their network.



Vertical Cable Managers w/doors -6.5 foot

Dual-sided:

6" wide: PR2VD0679 12" wide: PR2VD1279

Single-sided:

6" wide: PR2VFD0679 12" wide: PR2VFD1279

Standard EIA Racks – 6.5 Foot

2 post rack: R2P79 R4P79 4 post rack: 4 post rack: R4PCN79

Vertical Cable Managers w/doors -

Dual-sided:

6" wide: PR2VD06^ 8" wide: PR2VD08^ 10" wide: PR2VD10^ 12" wide: PR2VD12^

Single-sided:

6" wide: PR2VFD06^ 8" wide: PR2VFD08^ 10" wide: PR2VFD10^ 12" wide: PR2VFD12^

Vertical Cable Managers w/doors -8 foot

Dual-sided:

6" wide: PR2VD0696 8" wide: PR2VD0896 10" wide: PR2VD1096 12" wide: PR2VD1296

Single-sided:

6" wide: PR2VFD0696 8" wide: PR2VFD0896 10" wide: PR2VFD1096 12" wide: PR2VFD1296

Standard EIA Racks – 7ft.

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 R4PCN*^ nut rails:

NetManager® Horizontal Cable Managers

1 RU manager

front only: NMF1^ 2 RU manager

front only:

NMF2^ 3 RU manager

4 RU manager front only:

front only: NMF3^ NMF4^

Horizontal Managers for Pathways Cable routing CMT4, CMLT19, trough: CMUT19

Accessories

7" front slack management spool: PRSP7

5" rear slack management spool: PRSP5

End panel: PR2VEP*^ Cable retainer: WR5E-X Waterfall for use with 2-post rack and PR2V managers: R2PPR2VWF^ Waterfall for use with R4P 4-post rack

and PR2V managers: R4PPR2VWF^ Pass-through hole blanking plugs (kit of five plugs): PR2VBPK

*For part numbers 8 feet tall, add "96" to end of part number. Ex: PR2VEP96 or R2P96 ^For part numbers in white, add "WH" to end of part number. Ex: PR2VD06WH or R2PWH

technical information

6.5 Foot Managers and Doors

Part Number	RU	Height in (mm)	Width in (mm)	Depth in (mm)		
Dual Sided						
PR2VD0679	42	78.9 (2003)	6.0 (152)	20.7 (526)		
PR2VD1279	42	78.9 (2003)	12.0 (305)	20.6 (523)		
Single Sided						
PR2VFD0679	42	78.9 (2003)	6.0 (152)	12.0 (305)		
PR2VFD1279	42	78.9 (2003)	12.0 (305)	11.9 (303)		

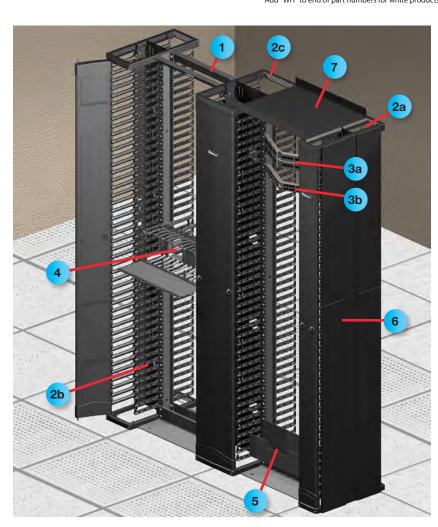
7 Foot Managers and Doors

Part Number	RU	Height in (mm)	Width in (mm)	Depth in (mm)		
Dual Sided						
PR2VD06*	45	83.9 (2130)	6.0 (152)	20.7 (526)		
PR2VD08*	45	83.9 (2130)	8.0 (203)	20.6 (523)		
PR2VD10*	45	83.9 (2130)	10.0 (254)	20.6 (524)		
PR2VD12*	45	83.9 (2130)	12.0 (305)	20.6 (523)		
Single Sided						
PR2VFD06*	45	83.9 (2130)	6.0 (152)	12.0 (305)		
PR2VFD08*	45	83.9 (2130)	8.0 (203)	11.9 (303)		
PR2VFD10*	45	83.9 (2130)	10.0 (254)	11.9 (303)		
PR2VFD12*	45	83.9 (2130)	12.0 (305)	11.9 (303)		

^{*} Add "WH" to end of part numbers for white products

8 Foot Managers and Doors

Part Number	RU	Height in (mm)	Width in (mm)	Depth in (mm)			
Dual Sided							
PR2VD0696	52	95.9 (2435)	6.0 (152)	20.7 (526)			
PR2VD0896	52	95.9 (2435)	8.0 (203)	20.6 (523)			
PR2VD1096	52	95.9 (2435)	10.0 (254)	20.6 (524)			
PR2VD1296	52	95.9 (2435)	12.0 (305)	20.6 (523)			
Single Sided							
PR2VFD0696	52	95.9 (2435)	6.0 (152)	12.0 (305)			
PR2VFD0896	52	95.9 (2435)	8.0 (203)	11.9 (303)			
PR2VFD1096	52	95.9 (2435)	10.0 (254)	11.9 (303)			
PR2VFD1296	52	95.9 (2435)	12.0 (305)	11.9 (303)			



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

PatchRunner™ 2 Vertical Cable Managers and Doors

2a. PR2VD06 - 6" wide

2b. PR2VD08 - 8" wide

2c. PR2VD12 - 12" wide

Angled Modular Patch Panels

3a. CPPLA48WBLY - 2 RU, 48-Port

3b. CPPA48HDWBLY - 1 RU, High Density 48-Port

Cable Management Accessories

- 4. NM4 Cable Manager, 4 RU
- 5. CMT4 Trough, 4 RU
- 6. PR2VEP End Panel
- 7. R2PPR2VWF Waterfall

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