PatchRunner™ 2 Vertical Cable Managers

PANDUIT®

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.

TECHNICAL INFORMATION

Attributes:	Part Number	RU	Height in. (mm)	Width in. (mm)	Depth in. (mm)
6.5 foot managers and doors:	**Dual-Sided**				
	PR2VD0679	42	78.9 (2003)	6.0 (152)	20.7 (526)
	PR2VD1279			12.0 (305)	
	Single-Sided				
	PR2VFD0679	42	78.9 (2003)	6.0 (152)	12.0 (305)
	PR2VFD1279			12.0 (305)	
7 foot managers and doors:	**Dual-Sided**				
	PR2VD06^	45	83.9 (2130)	6.0 (152)	20.7 (526)
	PR2VD08^			8.0 (203)	
	PR2VD10^			10.0 (254)	
	PR2VD12^			12.0 (305)	
	Single-Sided				
	PR2VFD06^	45	83.9 (2130)	6.0 (152)	12.0 (305)
	PR2VFD08^			8.0 (203)	
	PR2VFD10^			10.0 (254)	
	PR2VFD12^			12.0 (305)	
8 foot managers and doors:	**Dual-Sided**				
	PR2VD0696^	52	95.9 (2435)	6.0 (152)	20.7 (526)
	PR2VD0896^			8.0 (203)	
	PR2VD1096^			10.0 (254)	
	PR2VD1296^			12.0 (305)	
	Single-Sided				
	PR2VFD0696^	52	95.9 (2435)	6.0 (152)	12.0 (305)
	PR2VFD0896^			8.0 (203)	
	PR2VFD1096^			10.0 (254)	
	PR2VFD1296^			12.0 (305)	

^For part numbers in white, add "WH" to end of part number. Ex: PR2VD06WH or PR2VD0696WH

Vertical Cable Managers with Doors	
Dual-sided with two doors:	PR2VD**+^
Dual-sided with one door:	PR2VSD**+^
Single-sided with one door:	PR2VFD**+^
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+^
Accessories	
7 in. front slack management spool:	PRSP7
5 in. rear slack management spool:	PRSP5
End panel:	PR2VEP+^
Single-sided end panel:	PR2VFEP+
Cable retainer:	WR5E-X
Waterfall for use with 2-post, 4-post rack, and PR2V managers:	PR2VWF^
Pass-through hole blanking plugs (kit of five plugs):	PR2VBPK
Pass-through bend radius grommets (kit of five grommets):	PR2VGK
15 RU finger section replacement kit:	PR2VRFK15^
6 RU finger section replacement kit:	PR2VRFK6^
Rear gate system kits (for use with single-sided managers):	PR2VRGSK**
PDU brackets:	PR2VPDUB

+Heights: 79 (6.5 ft.) or 96 (8 ft.)
^Colors other than black: WH (White)
**Widths: 06 (6 in.), 08 (8 in.), 10 (10 in.) or 12 (12in.).

PatchRunner™ 2 Vertical Cable Managers

KEY FEATURES AND BENEFITS

Standards met:	UL 2416, CSA C22.2
Improved door function:	"Push-to-close" door design allows for easy operation
Dual-hinged doors are included:	Doors ship with managers, simplifying ordering process with less packaging waste
Integrated door brackets:	No brackets to install; faster installation while reducing labor costs
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

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, and mount to Standard EIA Racks. Molded cable management fingers with integral bend radius control combine with 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 and reduces the number of racks that may be required for the network layout. Less square footage combined with fewer components results in significant cost savings. When used with connectivity solutions, patch cords, and racks the user receives a complete cable management solution, maximizing density while minimizing required network space.

ENGINEERING DRAWINGS

1 **R2P** – 19 in. Standard EIA Rack 19 in. x 3 in., 45 RU

PatchRunner™ 2 Vertical Cable Managers and Doors

2a **PR2VD06** – 6 in. wide

2b **PR2VD08** – 8 in. wide

2c **PR2VD12** – 12 in. wide

Angled Modular Patch Panels

3a **CPPLA48WBLY** – 2 RU, 48-Port

3b **CPPA48HDWBLY** – 1 RU, High Density 48-Port

Cable Management Accessories

4 **PR2HF4** – Cable Manager, 4 RU

5 **CMT4** – Trough, 4 RU

6 **PR2VEP** – End Panel

7 **PR2VWF** – Waterfall

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