# **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/de	oors – 6.5 foot
Dual-sided with two doors:	
6" wide:	PR2VD0679
12" wide:	PR2VD1279
Dual-sided with one door:	DD01/0D0070
6" wide: 12" wide:	PR2VSD0679 PR2VSD1279
Single-sided with one door:	FN2V3D12/9
6" wide:	PR2VFD0679
12" wide:	PR2VFD1279
Standard EIA Racks – 6.5 foo	
2 post rack:	R2P79
4 post rack:	R4P79
4 post rack:	R4PCN79
Vertical Cable Managers w/doo	ors – 7 foot
Dual-sided with two doors:	
6" wide:	PR2VD06 <sup>^</sup>
8" wide:	PR2VD08 <sup>^</sup>
10" wide:	PR2VD10 <sup>^</sup>
12" wide:	PR2VD12 <sup>^</sup>
Dual-sided with one door:	DD01/0D004
6" wide:	PR2VSD06^
8" wide: 10" wide:	PR2VSD08^ PR2VSD10^
12" wide:	PR2VSD10 <sup>A</sup>
Single-sided with one door:	THEVODIE
6" wide:	PR2VFD06 <sup>^</sup>
8" wide:	PR2VFD08^
10" wide:	PR2VFD10 <sup>^</sup>
12" wide:	PR2VFD12 <sup>^</sup>
Vertical Cable Managers w/doo	ors – 8 foot
Dual-sided with two doors:	
6" wide:	PR2VD0696^
8" wide:	PR2VD0896^
10" wide:	PR2VD1096^
12" wide: Dual-sided with one door:	PR2VD1296^
6" wide:	PR2VSD0696^
8" wide:	PR2VSD0896^
10" wide:	PR2VSD1096^
12" wide:	PR2VSD1296^
Single-sided with one door:	
6" wide:	PR2VFD0696^
8" wide:	PR2VFD0896^
10" wide:	PR2VFD1096^
12" wide:	PR2VFD1296^
Standard EIA Racks – 7 foot	
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	THEON
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 or 4-post rack and	DDO\/A\/EA
PR2V managers: Pass-through hole blanking	PR2VWF^
plugs (kit of five plugs):	PR2VBPK
Pass-through bend	
radius grommets (kit of five grommets):	PR2VGK
15 RU finger section	THEVAIN
replacement kit:	PR2VRFK15 <sup>^</sup>
6 RU finger section	DD0\/DE\/CA
replacement kit: Rear gate system kits	PR2VRFK6 <sup>^</sup>
(for use with Single-sided mana	agers)
6" wide:	PR2VRGSK06
8" wide: 10" wide:	PR2VRGSK08 PR2VRGSK10
12" wide:	PR2VRGSK10
PDU brackets:	PR2VPDUB
*For part numbers 8 feet tall, add	
part number. Ex: PR2VEP96 or	R2P96
^For part numbers in white, add "	WH" to end of
part number. Ex: PR2VD06WH of	OF HZPVVH

<sup>^</sup>For part numbers in white, add "WH" to end of part number. Ex: PR2VD06WH or R2PWH

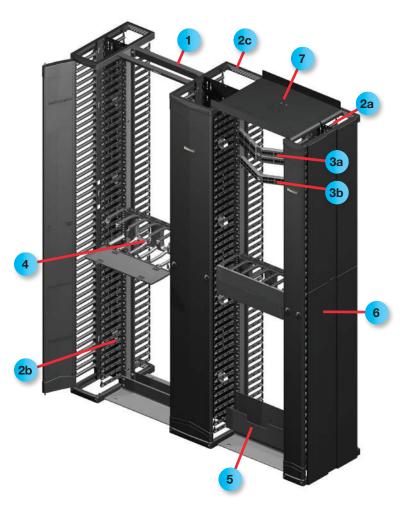
## PatchRunner™ 2 Vertical Cable Managers

#### technical information

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

<sup>\*</sup>Add "WH" to end of part numbers for white products

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#### 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.PR2HF4 – Cable Manager, 4 RU 5.CMT4 – Trough, 4 RU 6.PR2VEP – End Panel 7.PR2VWF – Waterfall

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