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# PATCHRUNNER™ 2 Vertical Managers and Racks

Part Number(s): See Sheet 2

#### **INSTALLATION INSTRUCTIONS**

V00029MX

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	PART NUMBER	<b>RS</b>			
	Front/Rear	Front Only			
	PR2VD06*	PR2VFD06*			
7 FT TALL	PR2VD08*	PR2VFD08*			
/ FI TALL	PR2VD10*	PR2VFD10*			
	PR2VD12*	PR2VFD12*			
	PR2VD0696	PR2VFD0696			
8 FT TALL	PR2VD0896	PR2VFD0896			
OFITALL	PR2VD1096	PR2VFD1096			
	PR2VD1296	PR2VFD1296			
6.5 FT TALL	PR2VD0679	PR2VFD0679			
O.S FI TALL	PR2VD1279	PR2VFD0679			

Part Numbers containing an "*" are also available in	ı
white. Add "WH" to end of part number to identify	
white part number.	

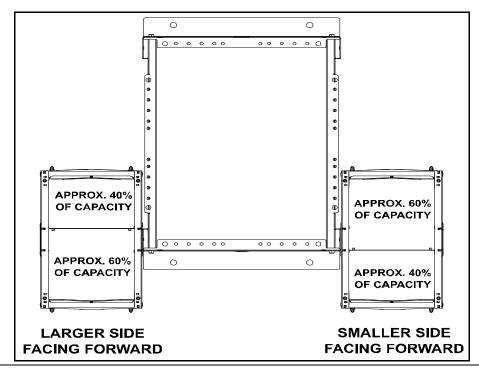
<u> </u>					
Į	LIST OF COMPATIBLE RACKS				
ı		4-Post	2-Post		
	7FT TALL	R4P*/R4PCN* R4P23/R4P23CN R4P36*/R4P36CN* R4P42/R4P42CN	R2P* R2PS R2PW R2P6S		
	8 FT TALL	R4P96/R4PCN96 R4P2396/R4P23CN96 R4P3696/R4P36CN96 R4P4296/R4P42CN96	R2P96 R2P6S96		
l	6.5FT TALL	R4P79/R4PCN79	R2P79		
ı	Part Numbers with an "*"	Add "WH" to			

Part Numbers with an "\*" are also available in white. Add "WH" to end of part number to identify white part number.

#### **PART CONTENTS**

- (1) PATCHRUNNER™ 2 Vertical Cable Manager with (1) door per side
- (6) M12 Serrated Flange Bolts
- (6) M12 Serrated Flange Nuts
- (1) End-of-Row Bracket with (2) M6 Socket Head Cap Screws (7FT Vertical Cable Managers only)

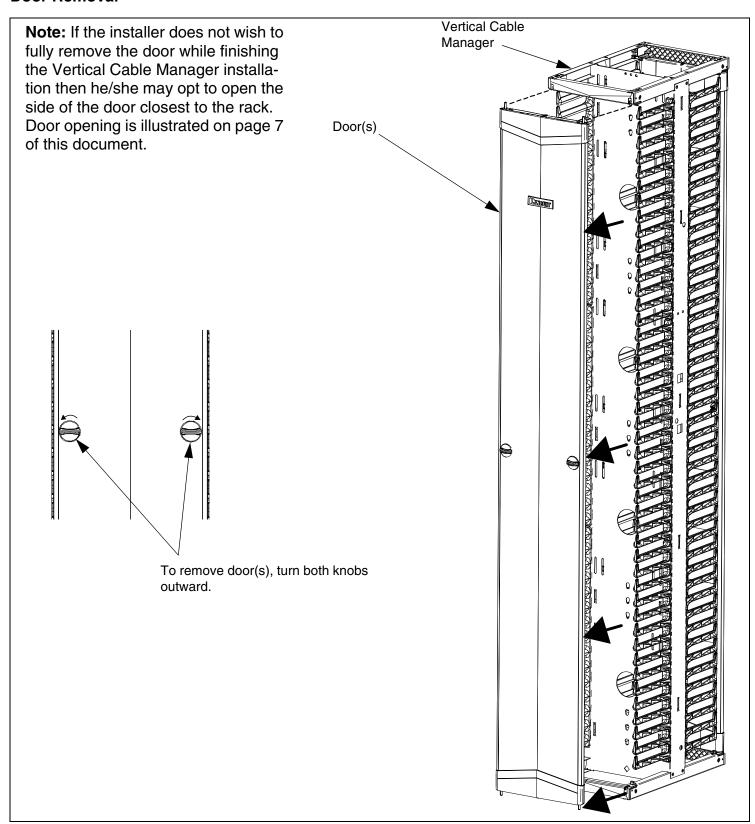
PATCHRUNNER<sup>TM</sup> 2 Vertical Cable Managers may be installed with either side facing forward.



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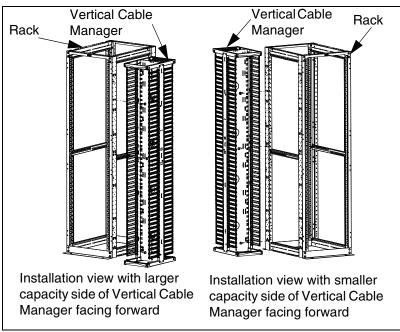
#### **Door Removal**





#### **Installation of Vertical Cable Managers to Racks**

Regardless of the height of the part, and regardless of whether the rack is 2-Post or 4-Post, the Vertical Cable Manager will mount to the rack in 3 places using (3) M12 Serrated Flange Bolts and (3) M12 Serrated Flange Nuts.

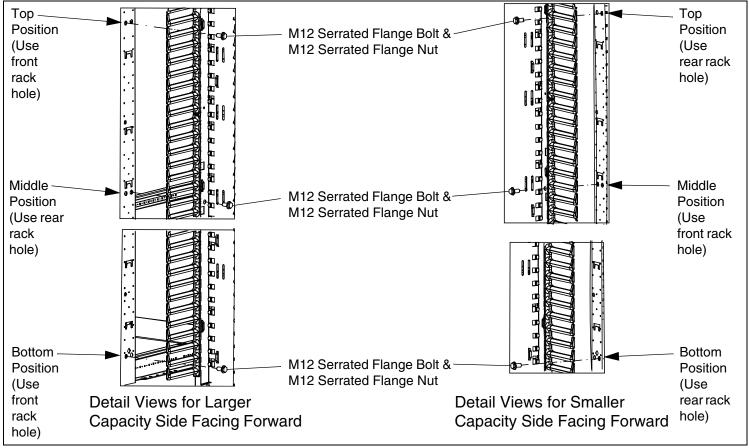


The racks have pairs of mounting holes where the Vertical Cable Manager can be mounted, but the Vertical Cable Manager is designed to use only one mounting hole per pair.

If mounting with the larger capacity side facing forward, the bottom will use the front rack hole, the middle will use the rear rack hole, and the top will use the front rack hole.

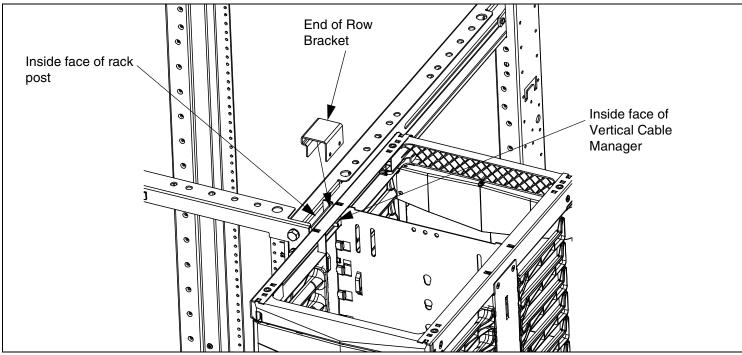
If mounting with the smaller capacity side facing forward, the bottom will use the rear rack hole, the middle will use the front rack hole, and the top will use the rear rack hole.

Install Vertical Cable Manager to Rack using (3) M12 Serrated Flange Bolts and (3) M12 Serrated Flange Nuts.

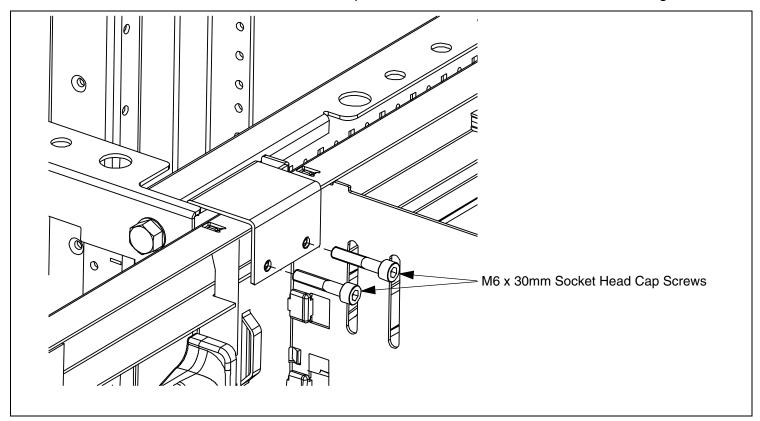




## End of row bracket condition (7ft Vertical Cable Managers Only)



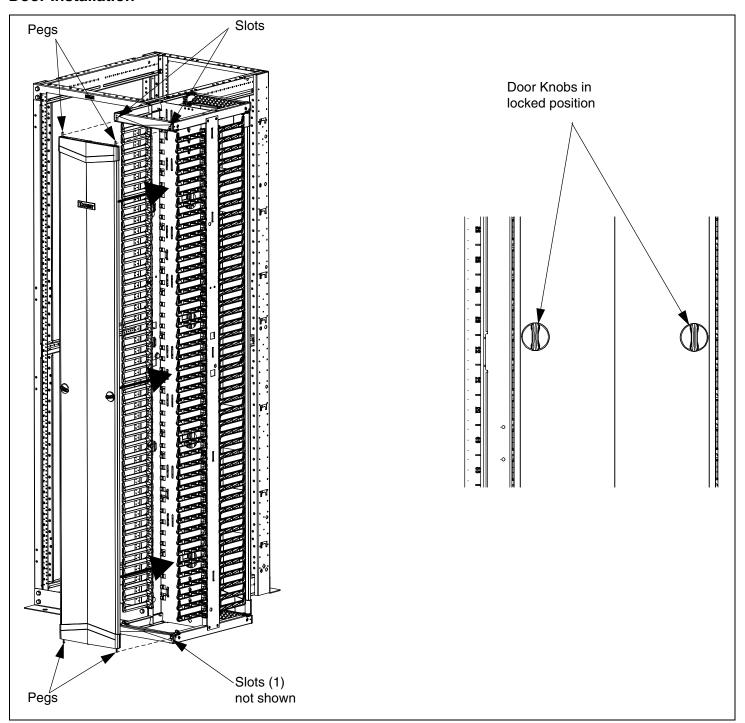
Place end row bracket around inside face of rack post and inside face of Vertical Cable Manager as shown



Tighten down End of Row Bracket using (2) M6 x 30mm Socket Head Cap Screws.



#### **Door Installation**



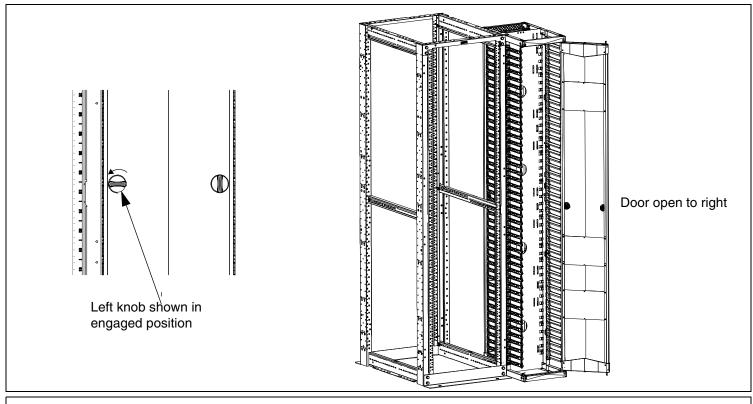
Align Door Pegs on 4 sides to slots on door supports and simply push closed. The door knobs will be in locked position as shown.

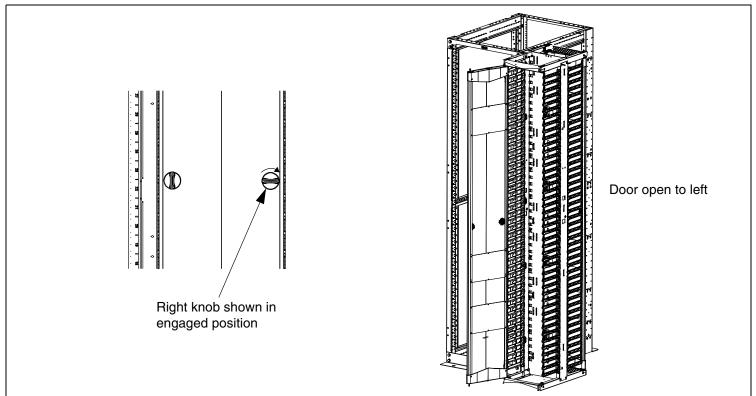


To remove door, follow instructions given on page 3.

To open door to the right, turn left knob counterclockwise until engaged.

To open door to the left, turn right knob clockwise until engaged.





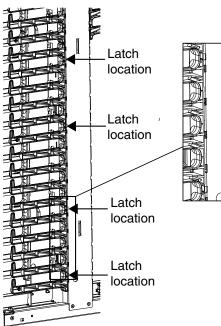
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#### **Finger Removal and Replacement**

#### To Remove Fingers:

#### Step 1:

Using a flathead screwdriver, gently pry up plastic latches in (4) places indicated while at the same time applying forward pressure to the finger section.

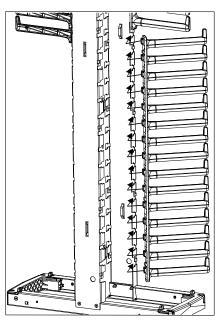


Fingers removed for clarity

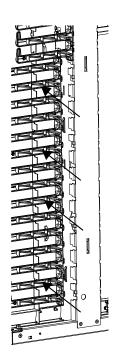
#### To Replace Fingers:

Place the finger mounting pegs under the steel flange on the manager, aligning them with the mounting slots, then push the finger section toward outside of the manager until an audible "click" is heard.

Note: Because the part is long, the installer may have to push the finger section out in several spots before it is secured.



Step 2: Push out the finger section toward the inside of the manager.



Fingers removed for clarity

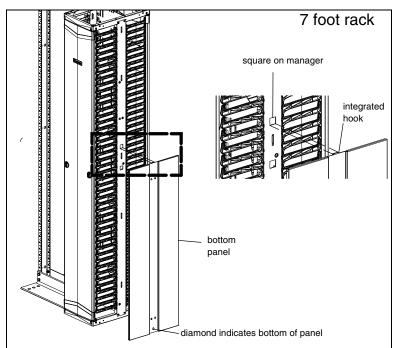
Align finger mounting pegs with mounting slots on manager.

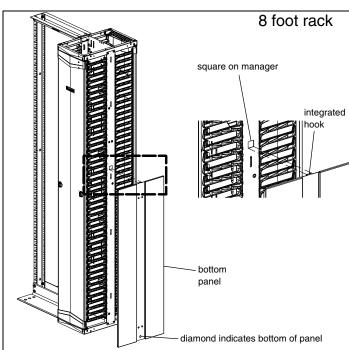


#### End Panel Installation to PATCHRUNNER™ 2 Vertical Managers

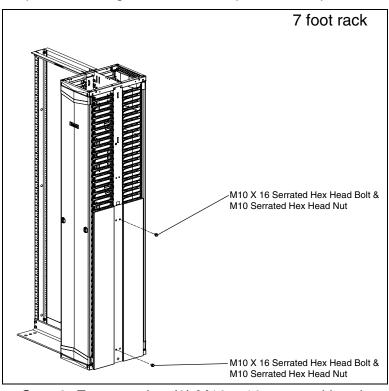
Part Number(s): PR2VEP, PR2VEPWH, PR2VEP96

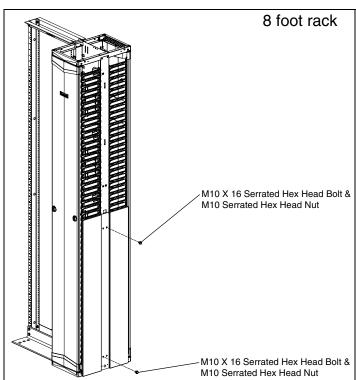
Installing Bottom Panel:





Step 1: Use integrated hook at top of bottom panel to attach to square located on manager as shown.

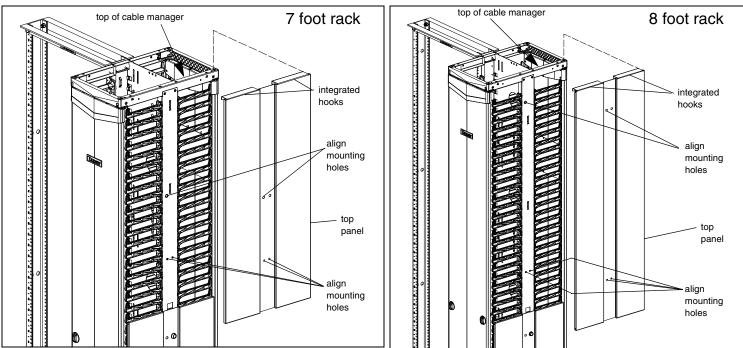




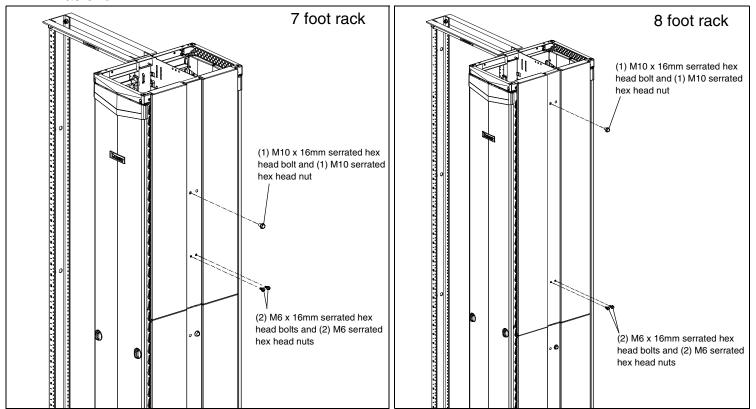
Step 2: Fasten using (2) M10 x 16 serrated hex head bolts and (2) M10 serrated hex head nuts.



#### Installing Top Panel:



Step 1: Use integrated hooks at top of panel to attach over the top of the manager, aligning mounting as shown.

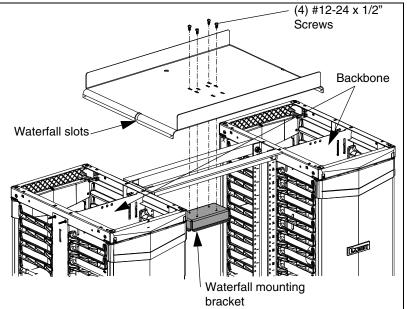


Step 2: Fasten using (2) M6 x 16mm serrated hex head bolts and (2) M6 serrated hex head nuts.

Step 3: Fasten (1) additional M10 x 16mm serrated hex head bolt and (1) M10 serrated hex head nut.



#### Waterfall Installation for PATCHRUNNER™ 2 Vertical Managers and Open Racks



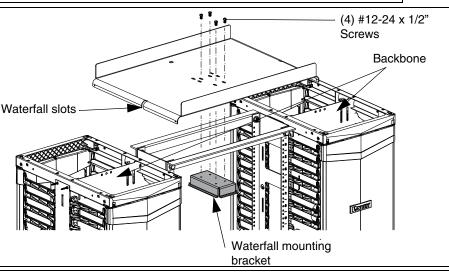
Part numbers: R2PPR2VWF, R2PPR2VWFWH, R4PPR2VWF, R4PPR2VWFWH

Hole near top of flange indicates front of rack.

# Installation of R2PPR2VWF:

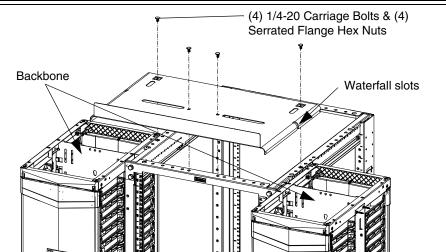
#### For R2P:

- 1) Align waterfall slots around the backbone part of the manager as shown.
- 2) Place waterfall mounting bracket under rack between the top angles so that flanges will stop the bracket. Align holes in bracket with holes in waterfall.
- 3) Fasten components together using (4) #12-24 x 1/2" screws.



#### For R2P6S:

- 1) Align waterfall slots around the backbone part of the manager as show.
- 2) Place waterfall mounting bracket under rack between the top angles so that the flanges will stop the bracket. Align holes in bracket with holes in waterfall.
- 3) Fasten components together using
- (4) #12-24 x 1/2" screws.



# Installation of R4PPR2VWF: For R4P:

- 1) Align waterfall slots around the backbone part of the manager as shown.
- 2) Fasten components together using
- (4) 1/4-20 Carriage Bolts and (4) Serrated Flange Hex Nuts in locations shown.

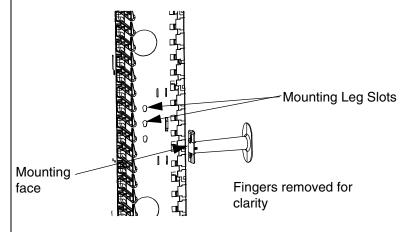
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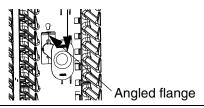
#### Other Compatible Accessories (sold separately)

#### Installation of Spools (PRSP5 or PRSP7)

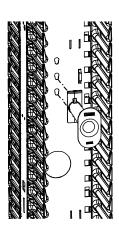
Step 1: Align buttons with mounting leg slot



**Step 3:** Apply downward pressure until plastic spool clicks into place.



**Step 2:** Push buttons through backbone until mounting face is flush with backbone.



#### Spool Removal/Replacement

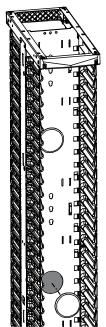
Step 4: Pull back on angled flange while applying upward pressure.

Step 5: Repeat steps 1-3.

### **Installation of Hole Blanking Plugs (PR2VBPK)**

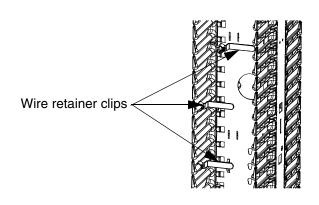
Press disks over pass through holes and press

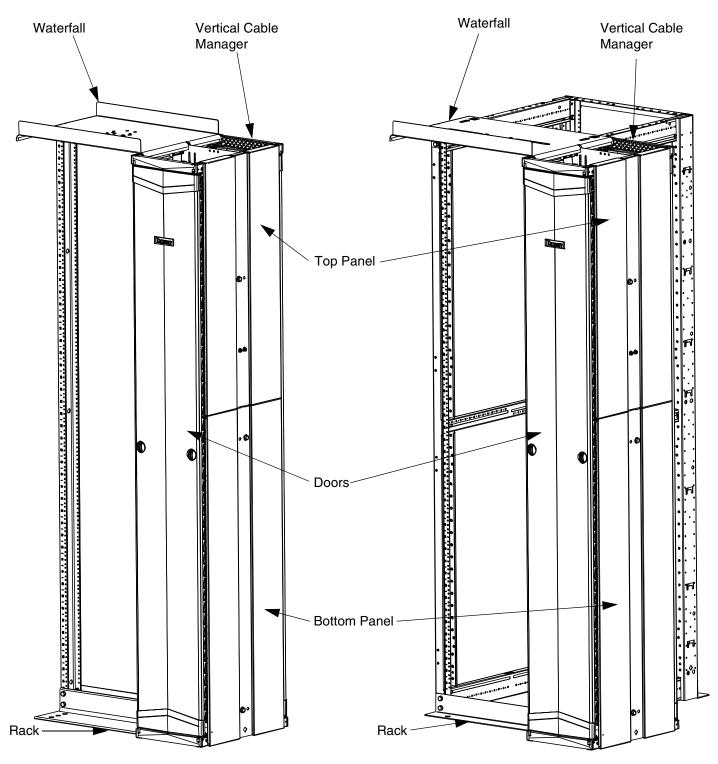
into place.



#### **WR5E-X-Wire Retainer clips**

To install Wire Retainer clips, place open end of clip around the leg of a finger on the vertical cable manager.





Vertical Cable Manager and Accessories on a 2-Post Rack

Vertical Cable Manager and Accessories on a 4-Post Rack

For Instructions in Local Languages and Technical Support: www.panduit.com/resources/install\_maintain.asp

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