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Part Numbers			
Style	Front/Rear Two doors	Front Only Single Door	Front/Rear Single door
7ft Tall	PE2VD06	PE2VFD06	PE2VSD06
	PE2VD08	PE2VFD08	PE2VSD08
	PE2VD10	PE2VFD10	PE2VSD10
	PE2VD12	PE2VFD12	PE2VSD12
8ft Tall	PE2VD0696	PE2VFD0696	PE2VSD0696
	PE2VD0896	PE2VFD0896	PE2VSD0896
	PE2VD1096	PE2VFD1096	PE2VSD1096
	PE2VD1296	PE2VFD1296	PE2VSD1296
Add "WH" as a suffix to the part numbers listed above to identify a white part, such as PE2VD06WH			

LIST OF COMPATIBLE RACKS		
Style	4-Post	2-Post
7ft Tall	R4P*/R4PCN* R4P23/R4P23CN R4P36*/R4P36CN* R4P42/R4P42CN AR4P*/AR4PCN*	R2P* R2PS R2PW R2P6S
8ft Tall	R4P96/R4PCN96 R4P2396/R4P23CN96 R4P3696*/R4P36CN96* R4P4296/R4P42CN96 AR4P96*/AR4PCN96*	R2P96 R2P6S96
6.5ft Tall	R4P79/R4PCN79	R2P79
Part Numbers with an "*" are also available in white. Add "WH" to end of part number to identify white part number.		

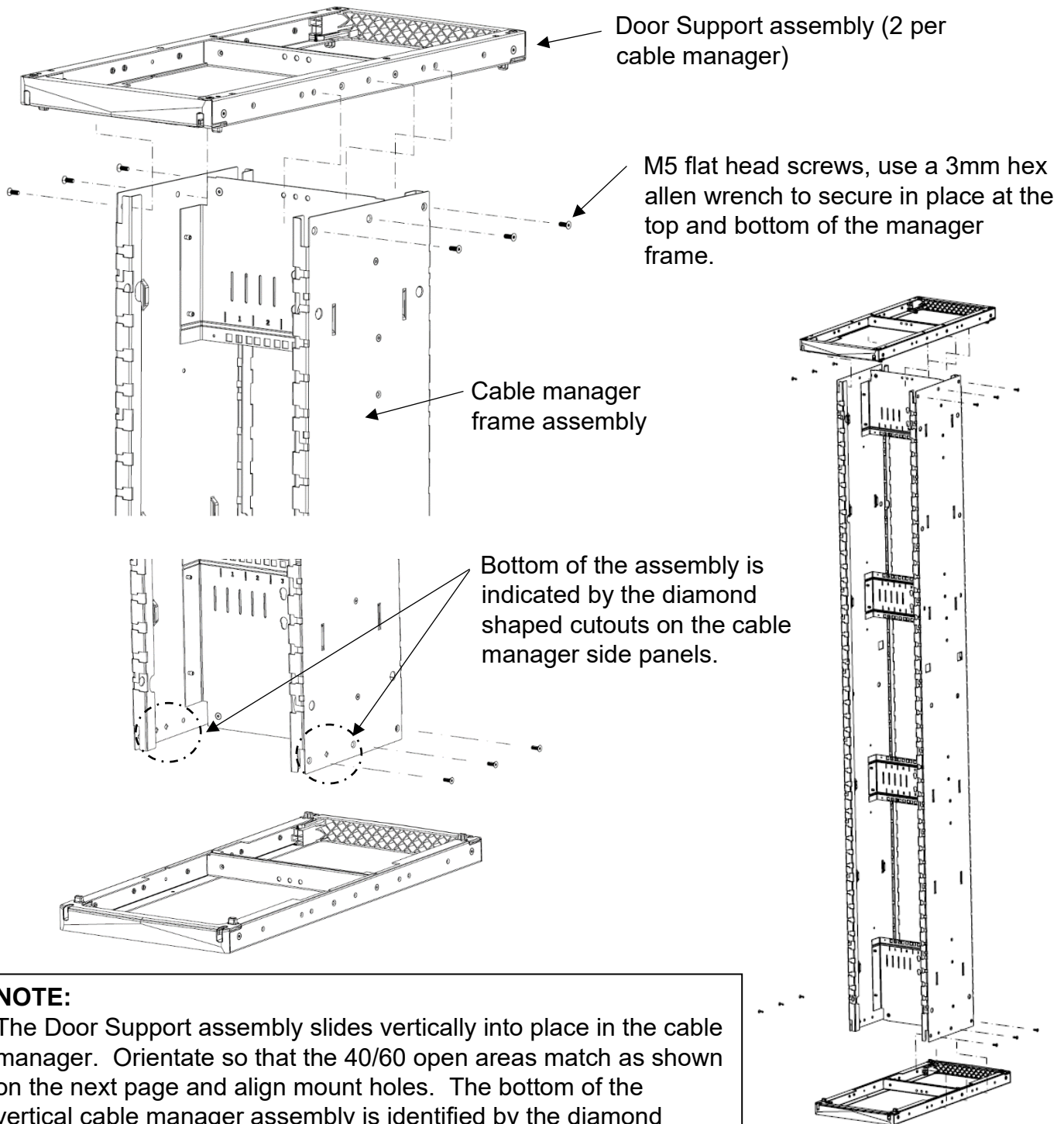
Tools required:

3mm Allen Wrench (Door Support installation)

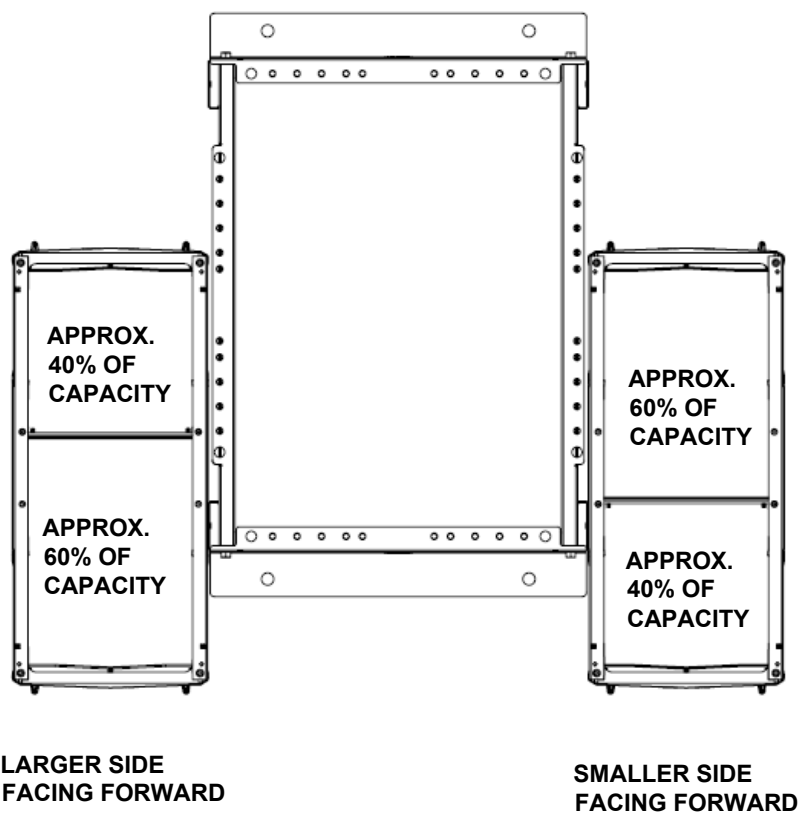
5mm Allen Wrench (Optional End of Row Bracket installation)

15mm Wrench (Rack installation)

Door Support Installation



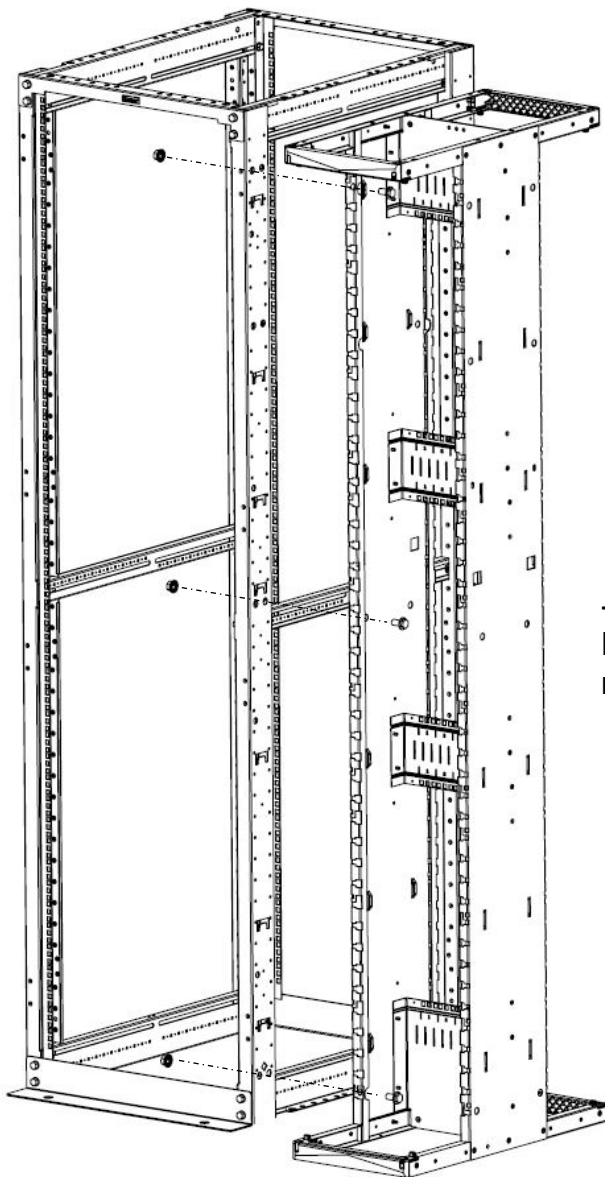
Determine Cable Manager Mount Orientation to the Rack



PATCHRUNNER™ 2 Enhanced Vertical Cable Managers may be installed with either side facing forward.

Installation of Vertical Cable Managers to Racks

The Vertical Cable Manager will mount to the rack in 3 locations using (3) M10 Serrated Flange Bolts and (3) M10 Serrated Flange Nuts on 2 Post and 4 Post racks regardless of size.

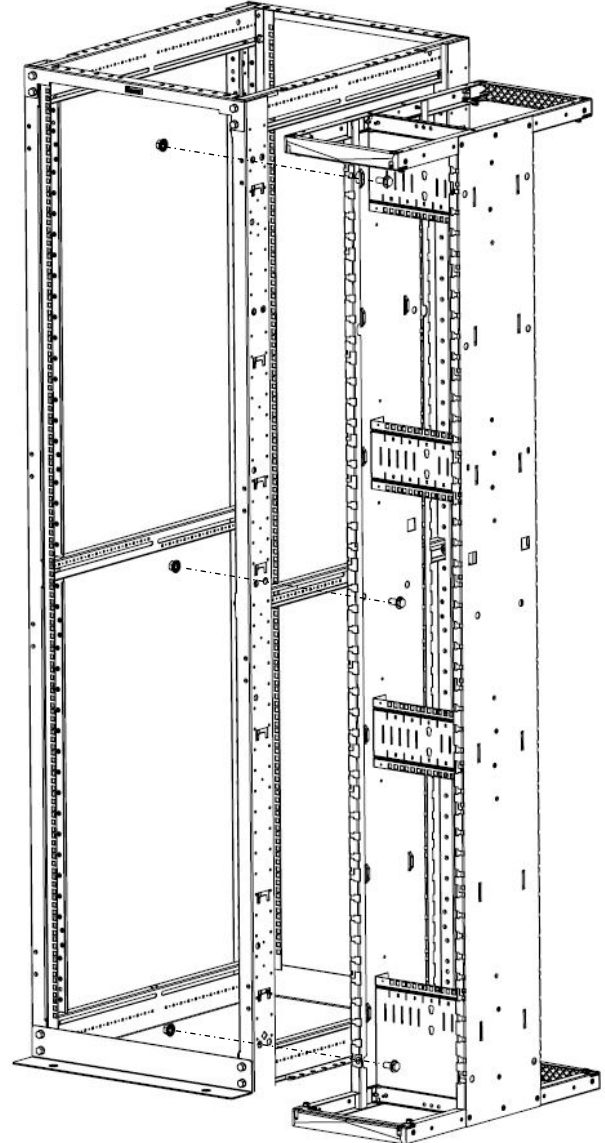


-Top -
Forward
mount hole

-Middle-
Rear
mount hole

-Bottom-
Forward
mount hole

Installed view with 60% capacity side of the vertical cable manager facing



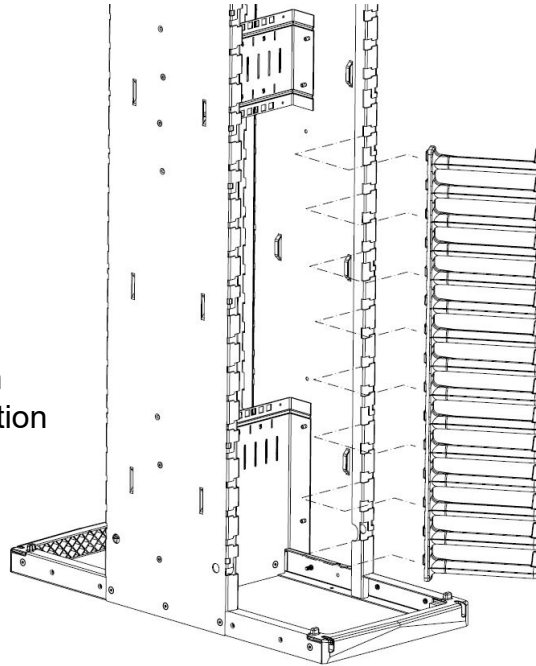
Installed view with 40% capacity side of the vertical cable manager facing forward

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. Align the mount holes as shown. The mount holes used on the rack will be the forward holes on the top and bottom mount locations and the rear rack hole in the center mount location regardless of which side of the vertical cable manager is facing forward.

Finger Installation to Vertical Managers

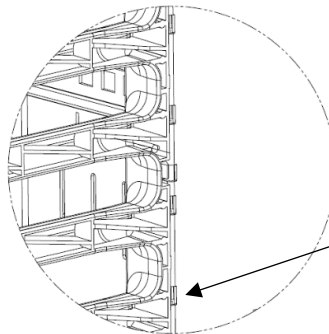
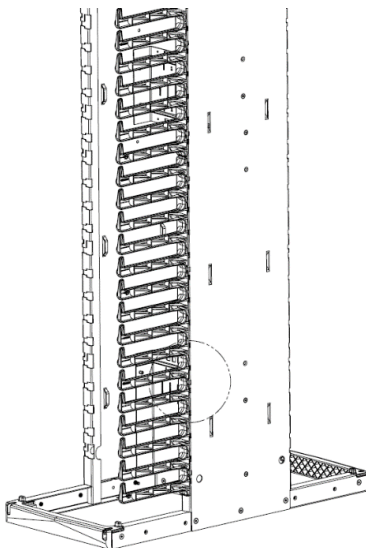
7 ft Managers:
3 Fingers per side

8 ft Managers:
4 Fingers per side
With the shorter section
Installed at the top position



PATCHRUNNER™ 2 Enhanced

Align finger mount tabs with mounting slots on the manager side panels. Finger sections installed pointed up with the rounded side facing inward. Push toward the outside of the manager until you hear an audible “click”. Light tapping with a dead blow hammer may be used to fully seat the fingers.



Latch tab location

Finger Removal and Replacement

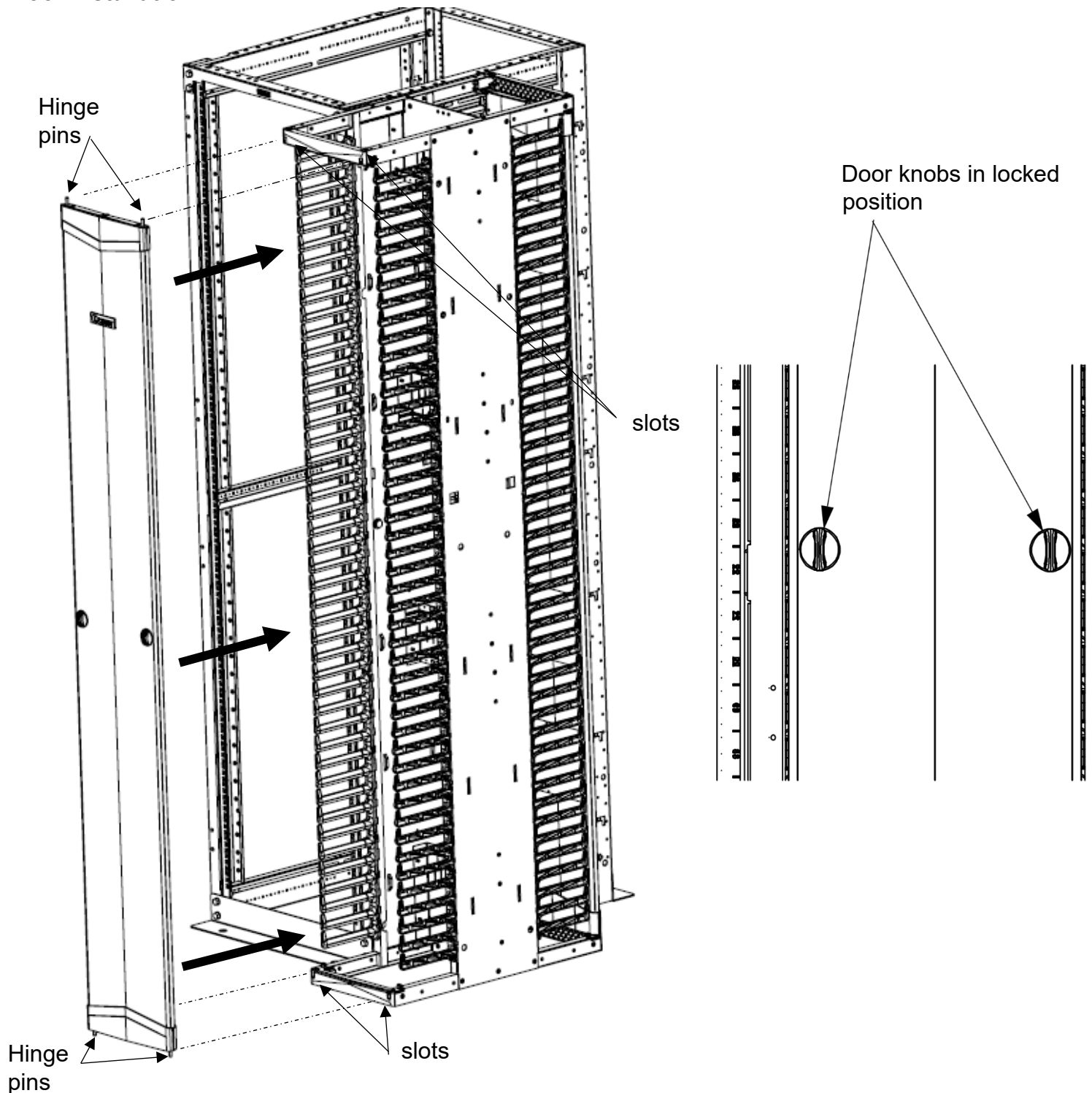
Step 1:

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

Step 2:

Push out the finger section toward the inside of the manager.

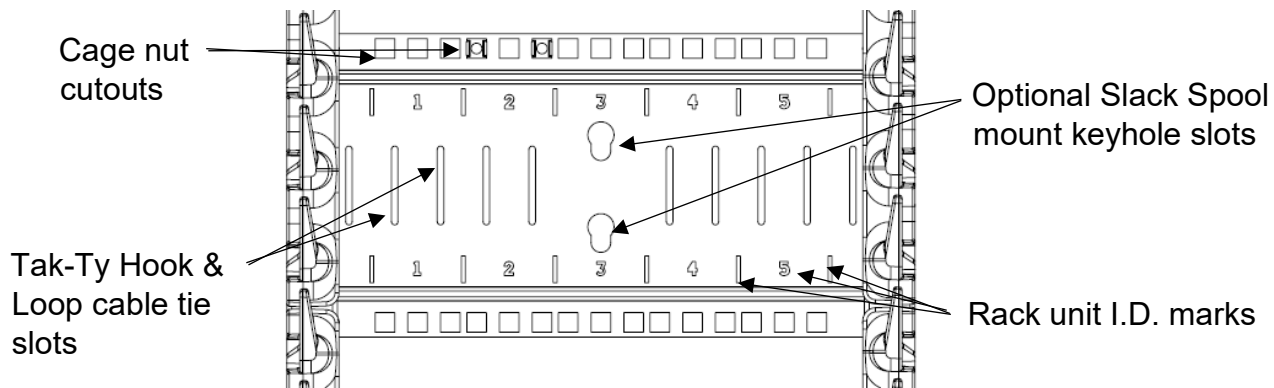
Door Installation



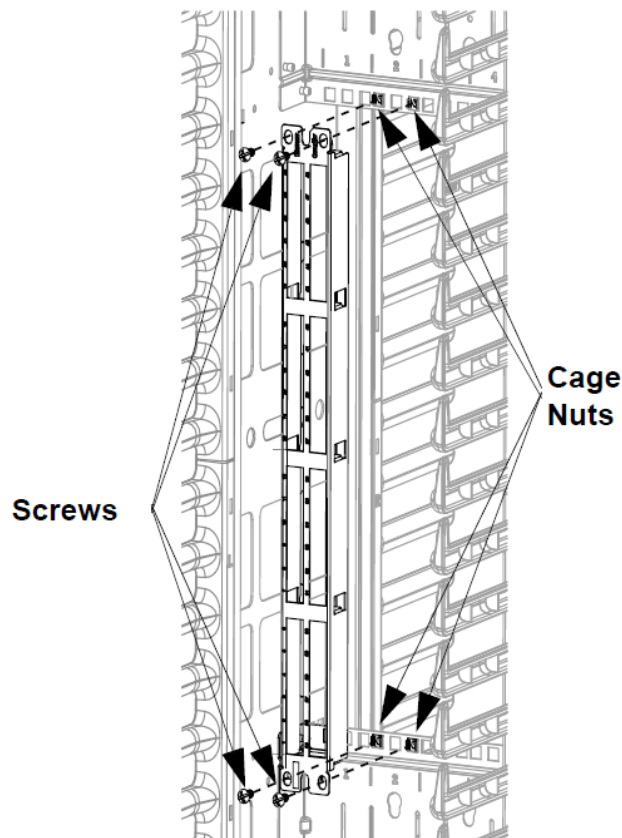
Align Door hinge pins on 4 sides to slots on door supports and simply push closed. The door knobs will be in locked position as shown.

EIA 19" Equipment Vertical Mounting Instructions

1. Mount the appropriate cage nuts to the square cutouts provided in the cable manager horizontal panels to allow mounting of EIA 19" equipment.
2. Secure equipment using appropriate screws.

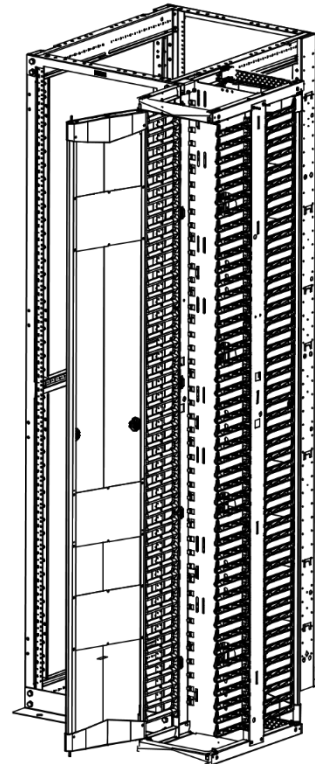
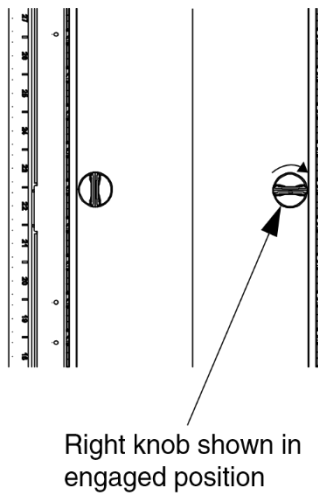
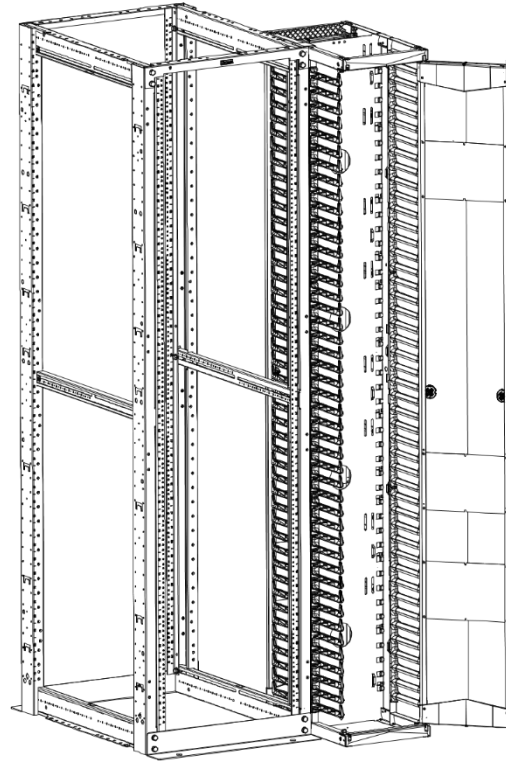
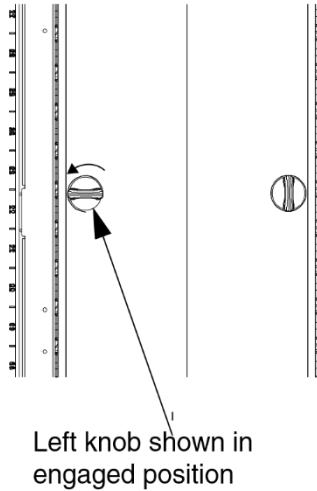


Cable Manager Horizontal Panel



Quick Net Patch Panel

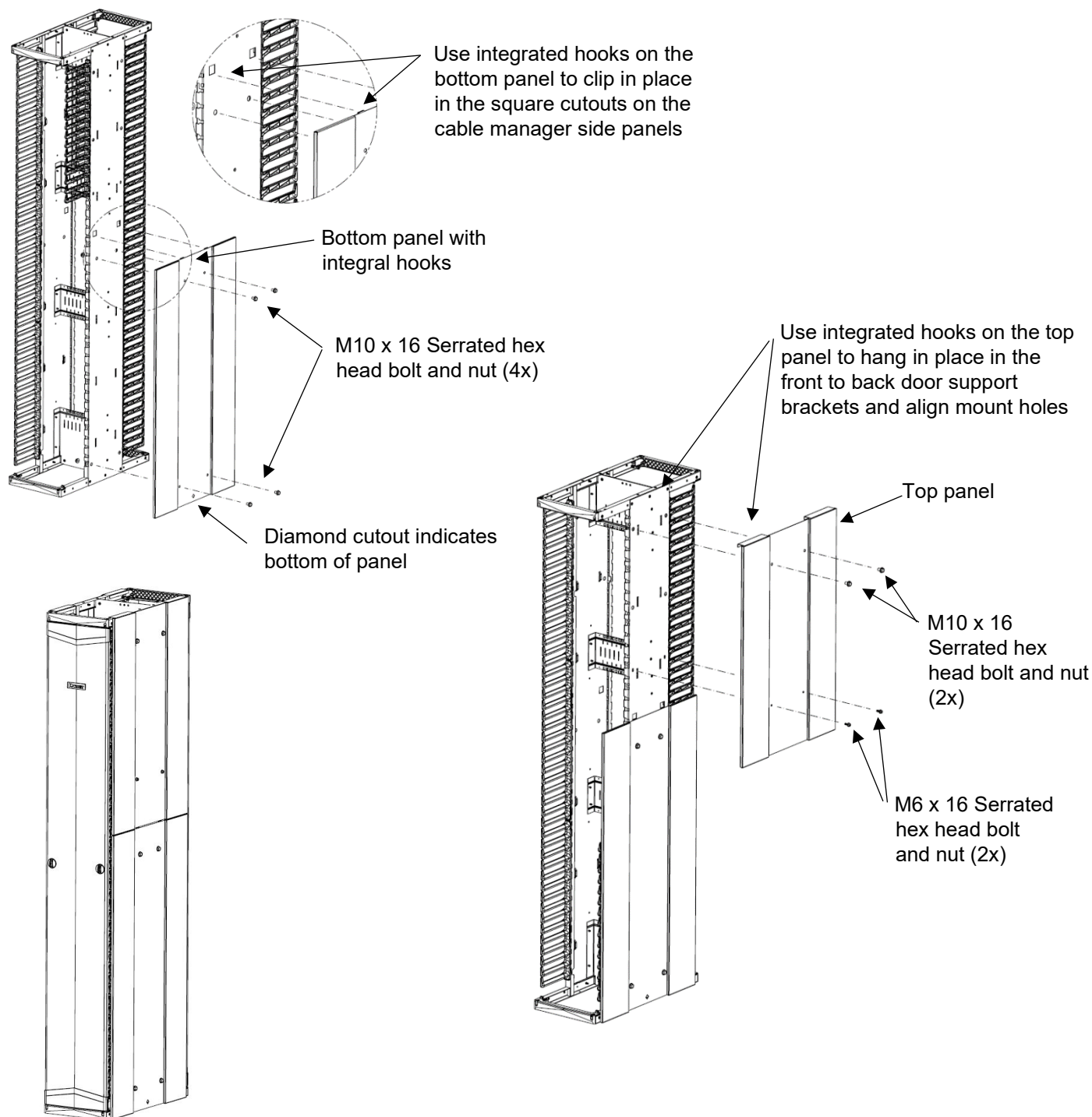
To open the door to the right, turn the left knob counterclockwise until engaged.
To open door to the left, turn the right knob clockwise until engaged.



End Panel Installation to *PATCHRUNNER™ 2* Enhanced Vertical Managers

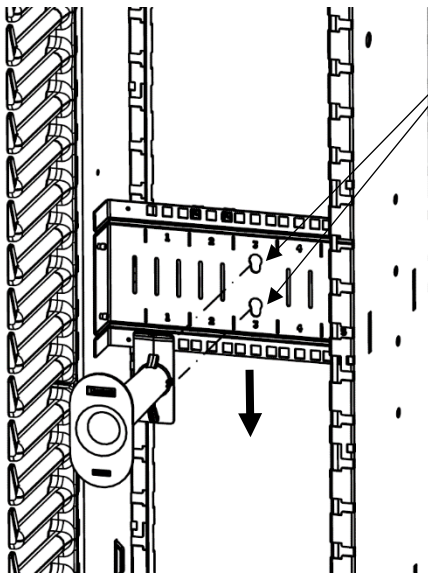
Part Numbers: PE2VEP, PE2VEPWH, PE2VEP96, PE2VEP96WH

Installing Bottom Panel:



Other Compatible Accessories (sold separately)

PRSP5 and PRSP7 Slack Spools



Mount keyhole slots

Mount buttons

Angled flange for removal

Mount face

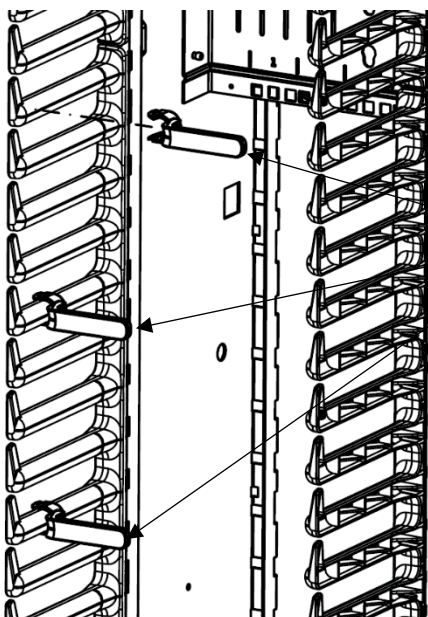
Step 1: Align spool mount buttons with keyhole slots in the cable manager horizontal panel, with the angled flange facing upwards.

Step 2: Push spool mount buttons through the keyholes and apply downward pressure until the spool clicks into place.

Step 3: To remove the spool, pull back on the mount flange while applying pressure upward.

Note: Spools will hold up to 14 lbs.

WR5E-X Cable Retainer Clip

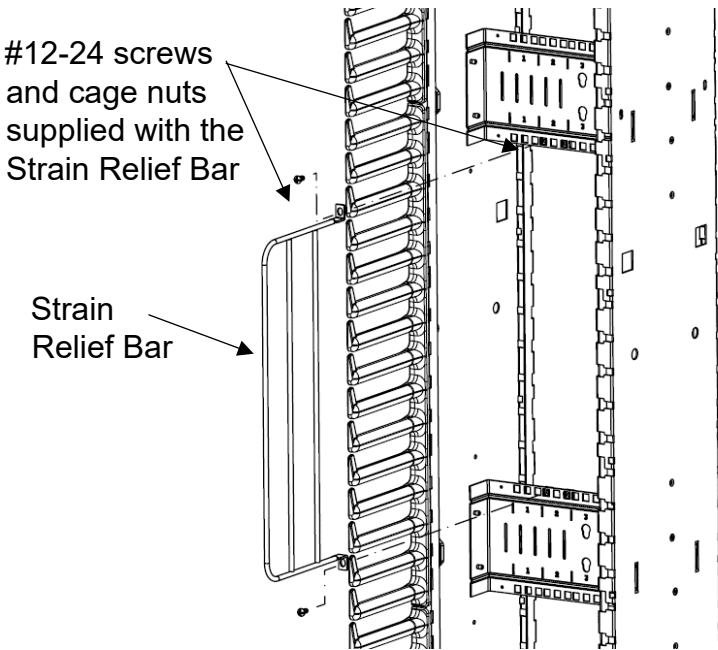


Cable retainer clips

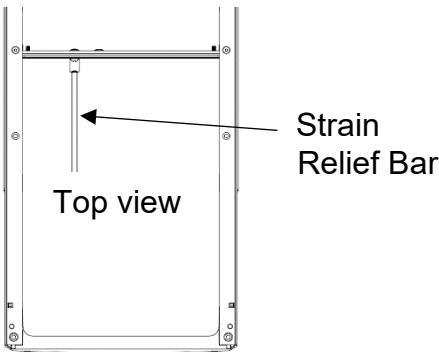
To install cable retainer clips, place the open end of the clip around the leg of the molded finger on the vertical cable manager and position as required.

Other Compatible Accessories (sold separately)

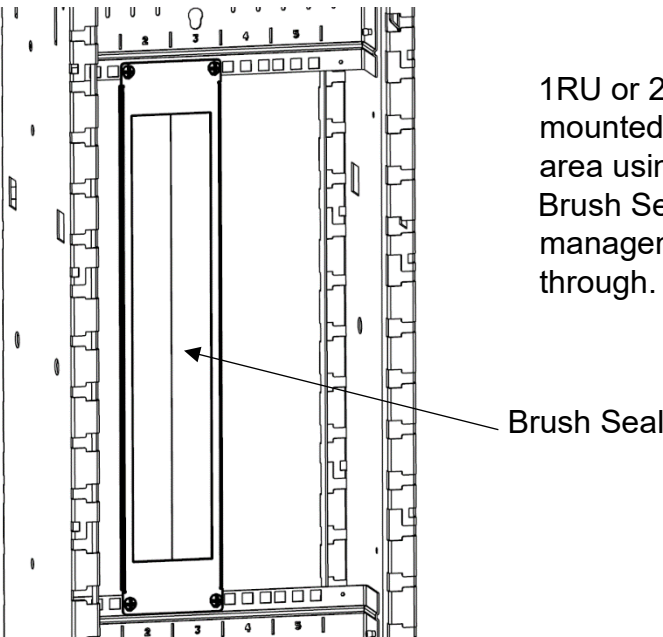
SRB19BLY, SRB19MDBL, SRB19D5BL, SRB19D7BL Strain Relief Bars



Strain relief bars can be mounted vertically in the cable manager patching area using #12-24 screws and cage nuts. Multi-Layer Strain Relief Bars can be used to create vertical channels within the manager and additional cable support and management.

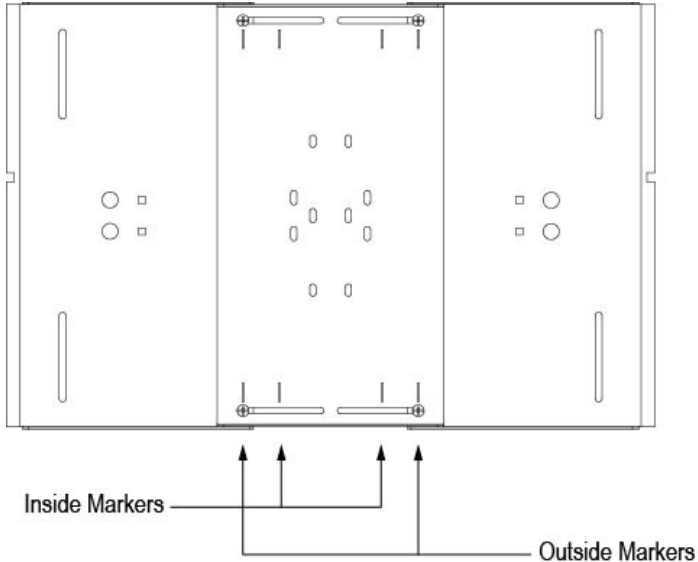


BR1B, BR2B Brush Seal Blank Panel 19" Panels



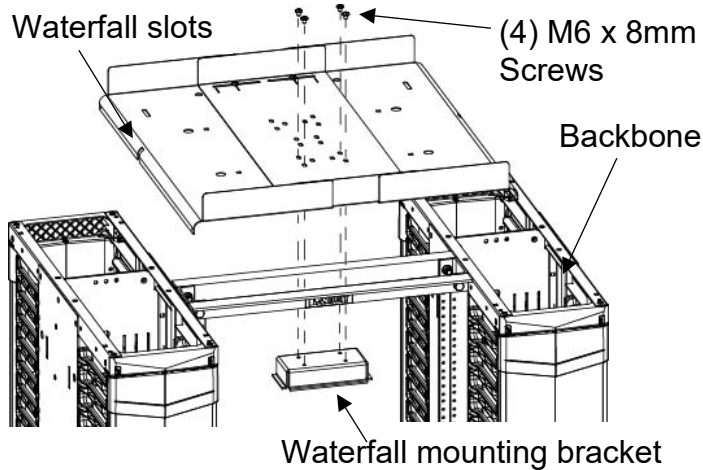
1RU or 2RU Brush Seal Blank Panels can be mounted vertically in the cable manager patching area using screws and cage nuts. Brush Seal Blank Panels allow front to back cable management while maintaining a thermal seal pass through.

Waterfall Installation to PATCHRUNNER™ 2 Enhanced Vertical Managers



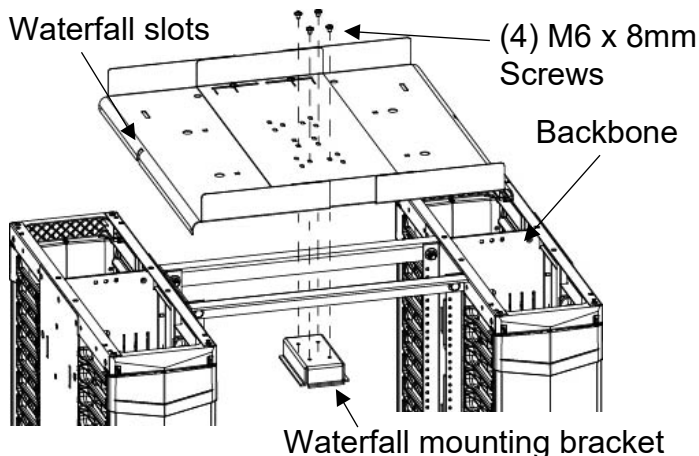
Width adjustment of PE2VWF

1. Adjust the width of the waterfall to fit your rack by loosening the (4) Phillips head screws (do not remove) and align them with the corresponding markers for your specific rack.
2. Tighten the (4) Phillips head screws to set the desired width.
3. Inside Markers are used for R2P & R2P6S racks.
4. Outside Markers are used for R4P & AR4P racks.



For R2P: INSIDE MARKERS

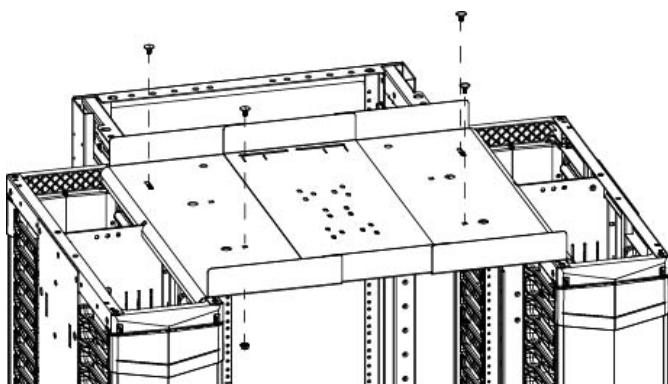
1. Align waterfall slots around the backbone part of the manager as shown.
2. Place waterfall mounting bracket under rack between the top angles so that flanges will stop the bracket. Align holes in bracket with holes in waterfall.
3. Fasten components together using (4) M6 x 8mm screws.



For R2P6S: INSIDE MARKERS

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) M6 x 8mm screws.

Waterfall Installation to PATCHRUNNER™ 2 Enhanced Vertical Managers (Cont.)



For R4P & AR4P: OUTSIDE MARKERS

1. Align waterfall slots around the backbone part of the manager as shown.
2. Align holes in the waterfall with holes in the rack.
3. Fasten components together using (2) M6 carriage bolts and (2) serrated flange hex nuts.