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<th>Front/Rear Two doors</th>
<th>Front Only Single Door</th>
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Add “WH” as a suffix to the part numbers listed above to identify a white part, such as PE2VD06WH

Tools required:
- 3mm Allen Wrench (Door Support installation)
- 17mm Wrench (Rack installation)
- 18mm Wrench (Rack installation)
- 5mm Allen Wrench (Optional End of Row Bracket installation)
Front / Rear Assembly Contents

(1) PATCHRUNNER™ 2 Enhanced Vertical Cable Manager
(2) Door Support assemblies – Qty 2
(3) PATCHRUNNER™ 2 door – Qty 2
(4) Molded cable management left finger kits
   7ft – Qty 6  8ft – Qty 8
(5) Molded cable management right finger kits
   7ft – Qty 6  8ft – Qty 8
(6) Hardware Kit (not shown)
   Includes:
   M12 Serrated Flange Bolts and Hex Nuts – Qty 6
   End of Row Bracket with (2) M6 Socket Head Cap Screws
   M5 Flat Head hex drive screws – Qty 12

Front Only Assembly Contents

(1) PATCHRUNNER™ 2 Enhanced Vertical Cable Manager
(2) Door Support assemblies – Qty 2
(3) PATCHRUNNER™ 2 door – Qty 1
(4) Molded cable management left finger kits
   7ft – Qty 3  8ft – Qty 4
(5) Molded cable management right finger kits
   7ft – Qty 3  8ft – Qty 4
(6) Hardware Kit (not shown)
   Includes:
   M12 Serrated Flange Bolts and Hex Nuts – Qty 6
   M5 Flat Head hex drive screws – Qty 12
Door Support Installation

Door Support assembly (2 per cable manager)

M5 flat head screws, use a 3mm hex allen wrench to secure in place at the top and bottom of the manager frame.

Cable manager frame assembly

Bottom of the assembly is indicated by the diamond shaped cutouts on the cable manager side panels.

NOTE:
The Door Support assembly slides vertically into place in the cable manager. Orientate so that the 40/60 open areas match as shown on the next page and align mount holes. The bottom of the vertical cable manager assembly is identified by the diamond shaped cutouts at the lower edge of the side panels.
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) M12 Serrated Flange Bolts and (3) M12 Serrated Flange Nuts on 2 Post and 4 Post racks regardless of size.

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.
End of row bracket condition (Optional)

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

Tighten the end of row bracket using (2) M6 x 30mm Socket Head Cap screws.
Finger Installation to PATCHRUNNER™ 2 Enhanced 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

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”.

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.
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:

- Use integrated hooks on the bottom panel to clip in place in the square cutouts on the cable manager side panels.

- Bottom panel with integral hooks.

- M10 x 16 Serrated hex head bolt and nut (4x)

- Diamond cutout indicates bottom of panel.

Installing Top Panel:

- Use integrated hooks on the top panel to hang in place in the front to back door support brackets and align mount holes.

- Top panel.

- M10 x 16 Serrated hex head bolt and nut (2x)

- M6 x 16 Serrated hex head bolt and nut (2x)
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 though 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.