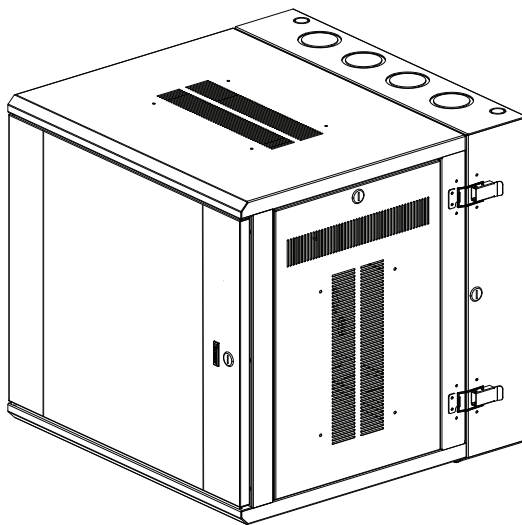


PZWMC12P

Cabinet with Perforated Door



PZWMC12W

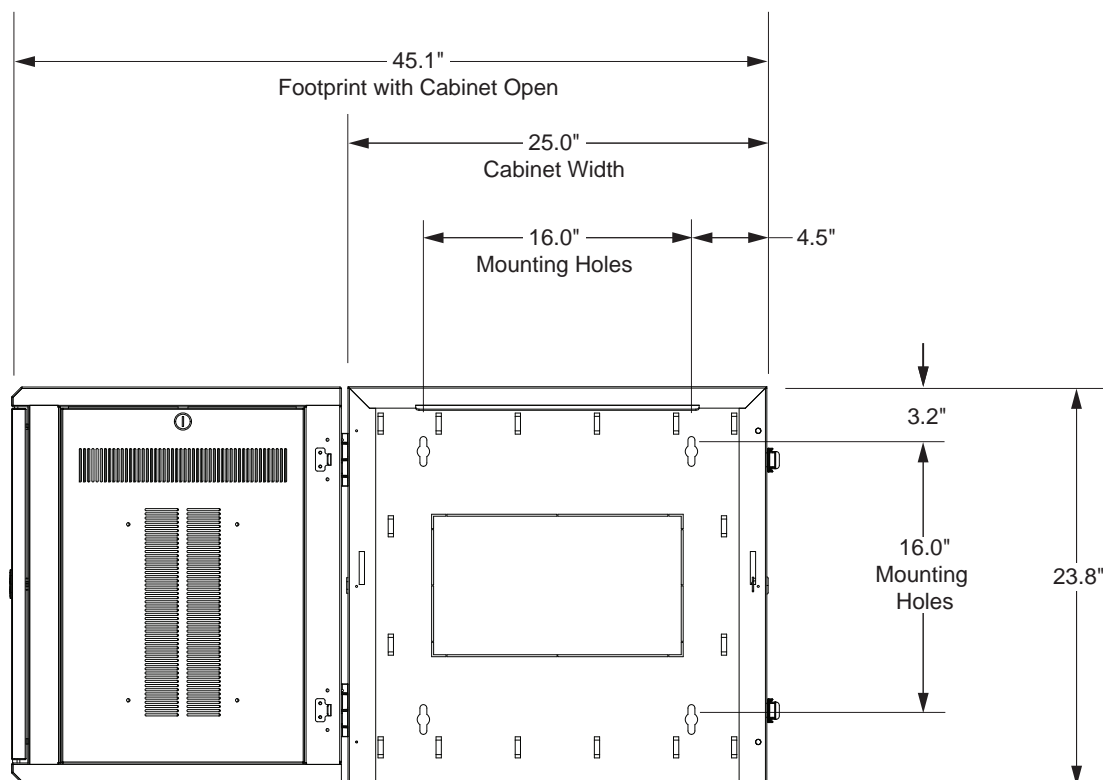
Cabinet with Windowed Door

Parts Included:

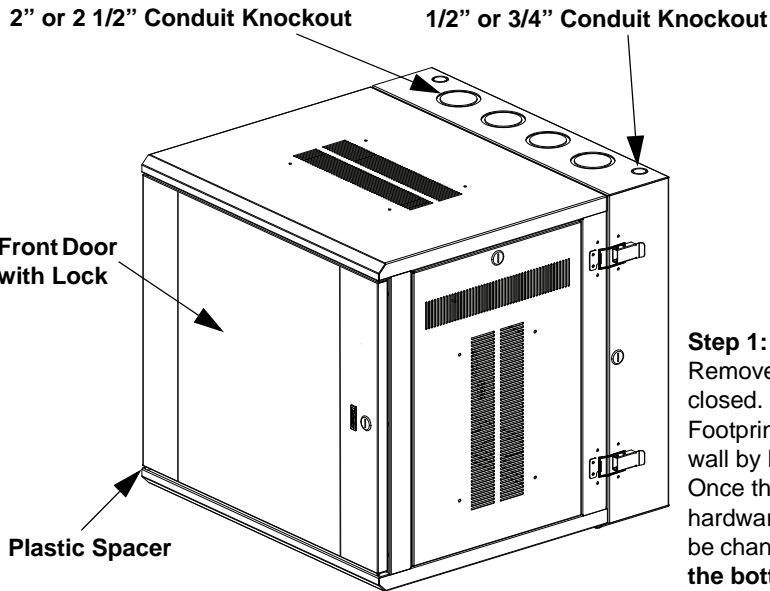
- (1) - Extra Door Spacer
- (8) - Keys
- (1) - Roll of Tak-Ty
- (3) - Packages of 4 - #12-24 Screws
- (1) - Removable top vent cover panel

Location Footprint

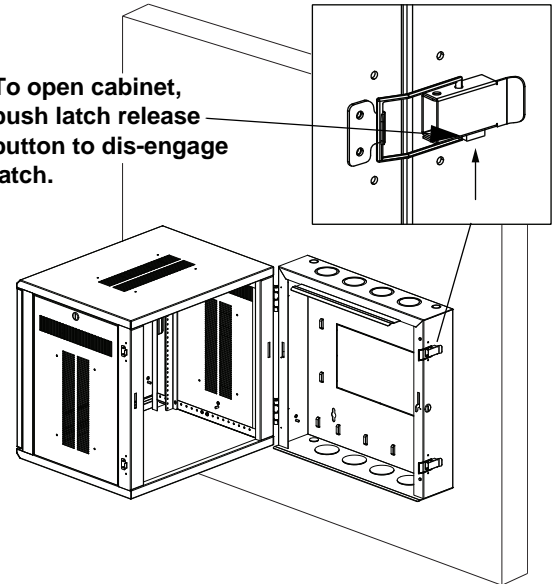
Cabinet depth is 25.0" in closed position



PANZONE Wall Mount Cabinets can be installed in a hinged right or hinged left application. For your installation, determine which side of the cabinet will hinge. The cabinet is shown hinged left. Mounting surface must have **sufficient strength to support the cabinet with payload**. The mounting surface must also be flat and extend beyond the overall cabinet footprint.



To open cabinet, push latch release button to dis-engage latch.



Step 1:

Remove door and side panels for ease of handling. Ensure rear latches are closed. Install (4) 3/8" mounting hardware (not provided) as shown in Location Footprint. Hardware should protrude 3/8" from wall. Mount the cabinet to the wall by hooking the keyholes over the protruding 3/8" mounting hardware. Once the cabinet is in place, carefully swing cabinet from wall and tighten the hardware securely. Re-install door and side panels. Door swing direction can be changed by rotating the door 180°. **Ensure the plastic spacer is placed at the bottom of the door hinge.**

Step 2:

To reverse rear hinge direction.

Open cabinet, and remove the latch from the rear lock. Remove the rear lock and the lock hole grommet on the opposite side. Close the cabinet and remove decorative covers on hinges. Remove the thread forming screws & lockwashers from the hinges (M5), and latches (M4), and re-install the components on the opposite sides of the cabinet. Open the cabinet and re-install the lock and grommet on the opposite sides. Re-assemble the lock latch, ensuring it locks in the downward rotation (see below).

M5 Thread forming screws & lock-washers

Hinge

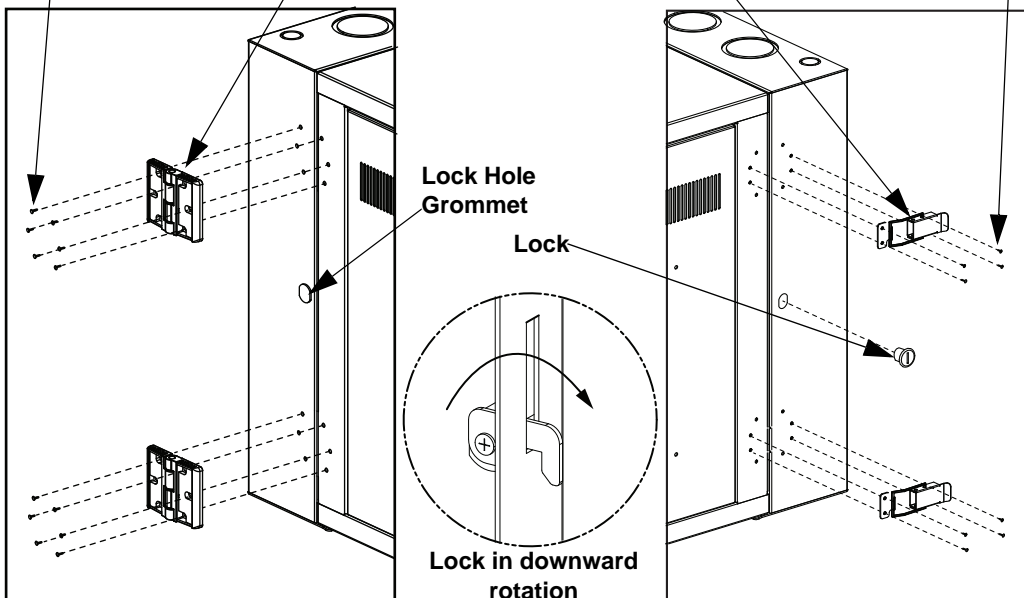
Latch

M4 Thread forming screws

Lock Hole Grommet

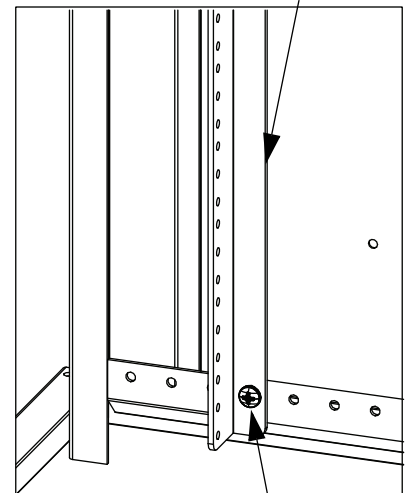
Lock

Lock in downward rotation



Step 3: To adjust the depth of the mounting rail for specific applications, remove the M6 thread forming screws and lock-washers, move the rail to the desired position and re-install mounting hardware.

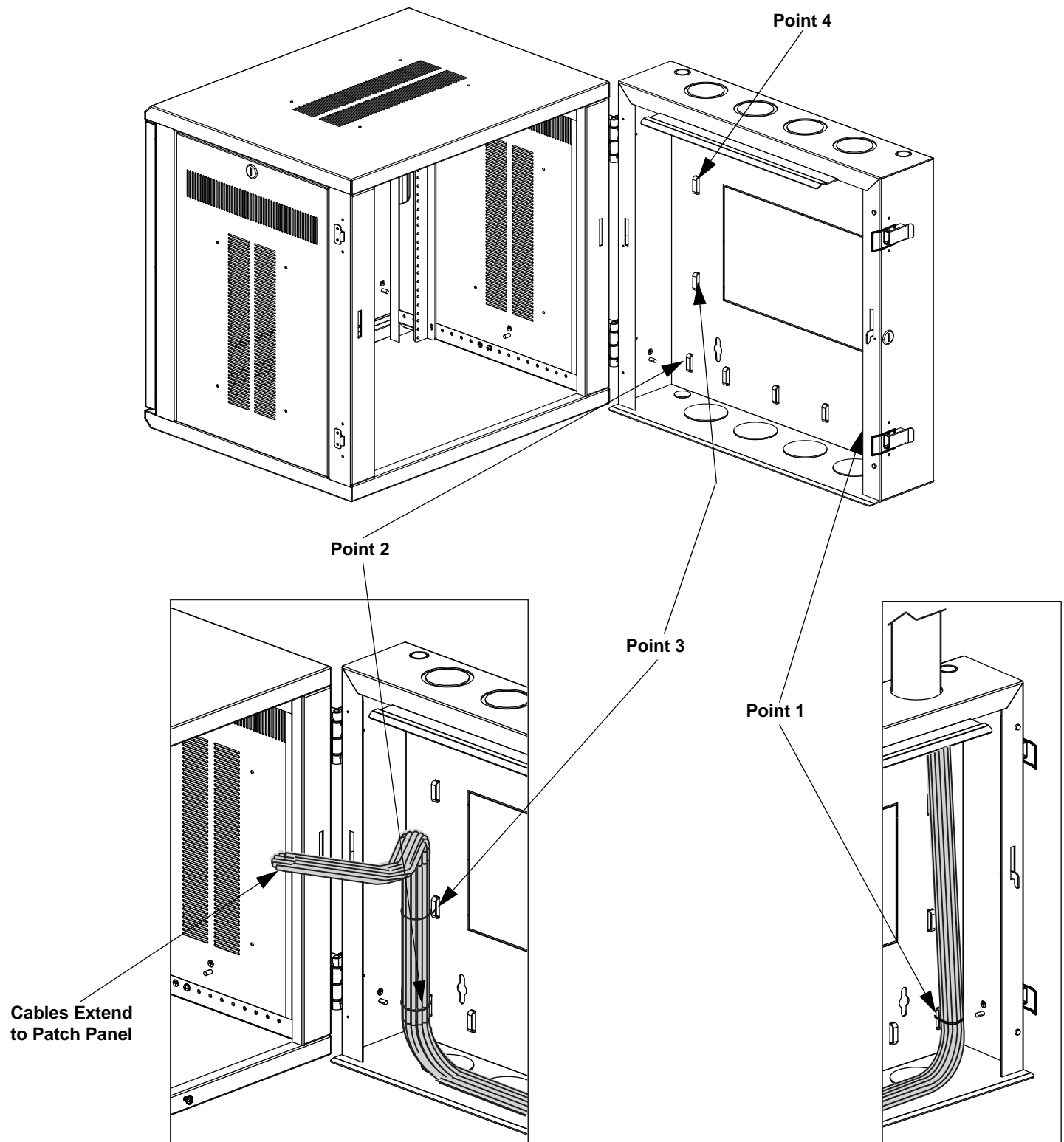
Mounting Rail



Mounting Rails are adjustable in 0.9" increments.

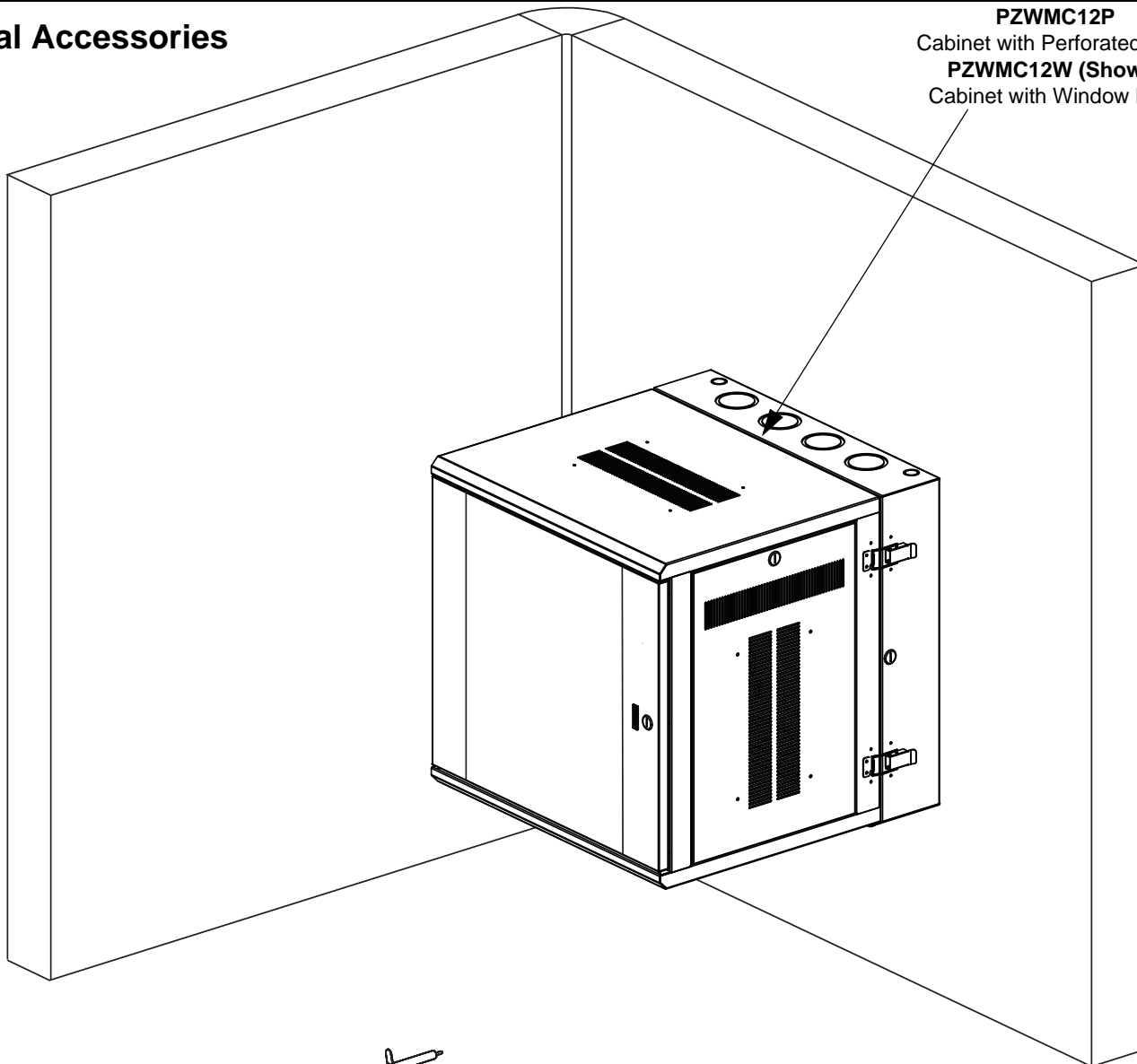
Cable Routing

Cable must be routed with an adequate slack loop to prevent cable damage. Route cable to point 1 secure to tie down with a *TAK-TY*. Next route cable across the bottom of the enclosure to point 2 secure to tie down with a *TAK-TY*. Route to the desired patch panel after securing the cables with a *TAK-TY* at point 3 or 4.



Optional Accessories

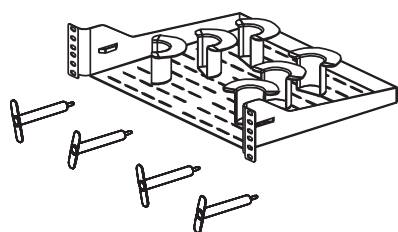
PZWMC12P
Cabinet with Perforated Door
PZWMC12W (Shown)
Cabinet with Window Door



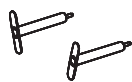
PZBR4
PANZONE 4" Bend
Radius Post Kit

PZWMC12RR
PANZONE Rear Equipment
Rail Kit

PZCFK
PANZONE Fan Kit



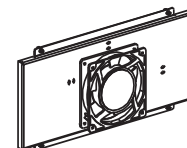
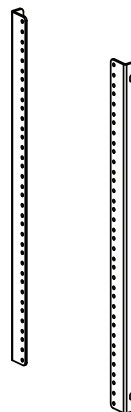
PZCHSM2
PANZONE Horizontal
Slack Manager



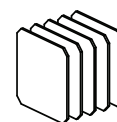
PZBR3
PANZONE 3" Bend
Radius Post Kit



PZBR3.5
PANZONE 3.5" Bend
Radius Post Kit



PZCFR
PANZONE Fan Media
replacement Kit



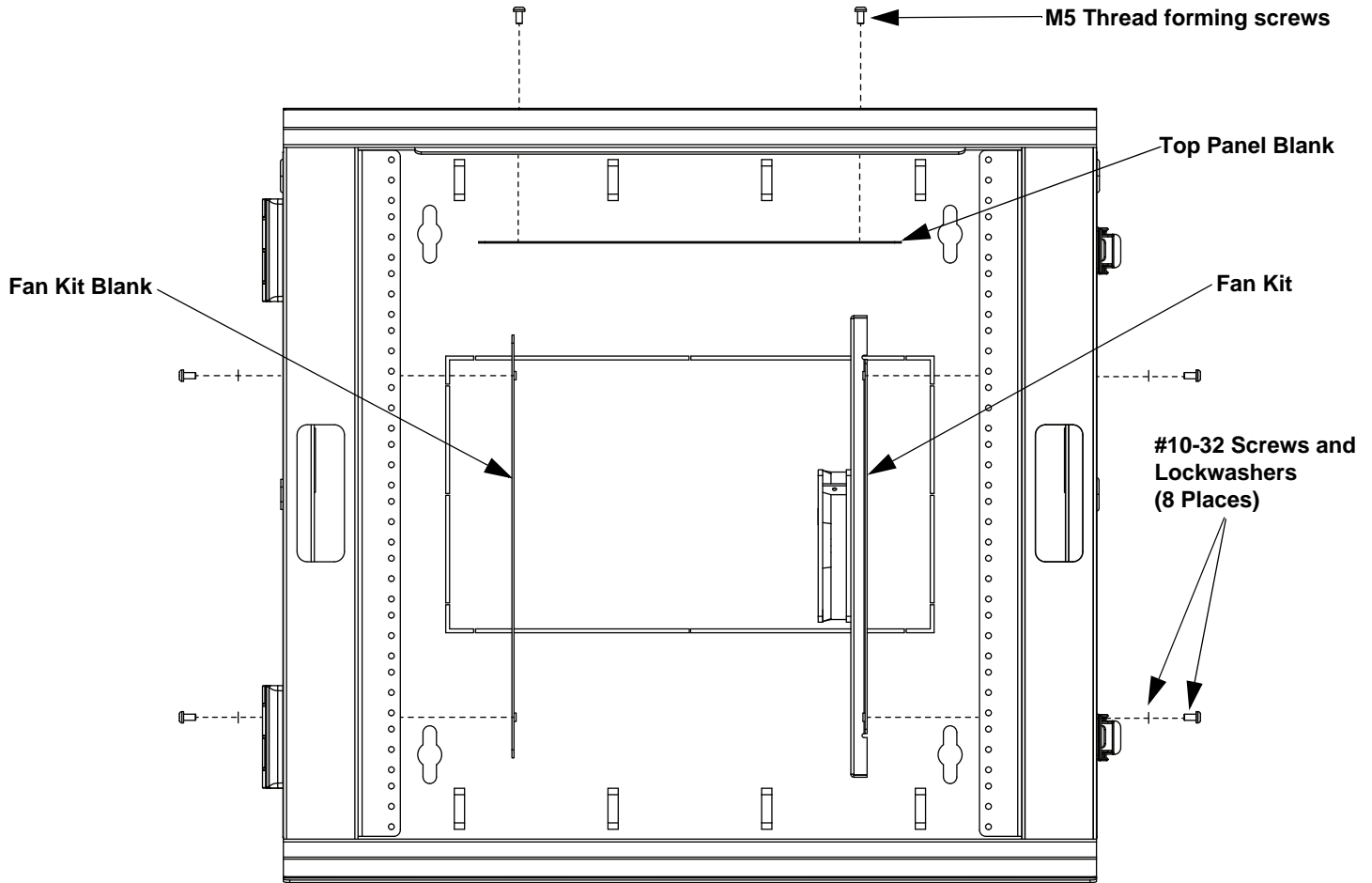
PANZONE Fan Kit (PZCFK)

Fan kits are installed using (4) #10-32 screws and lockwashers provided with kit as shown below. If only one fan kit is used, install the provided blank on the opposite wall using (4) #10-32 screws and lockwashers provided.

Scenario 1: Switches not exceeding 120 watts of total heat output use fan kit as shown.

Scenario 2: POE (Power over Ethernet) or switches totaling over 120 watts of total heat, use two fan kits mount second fan where blank is shown.

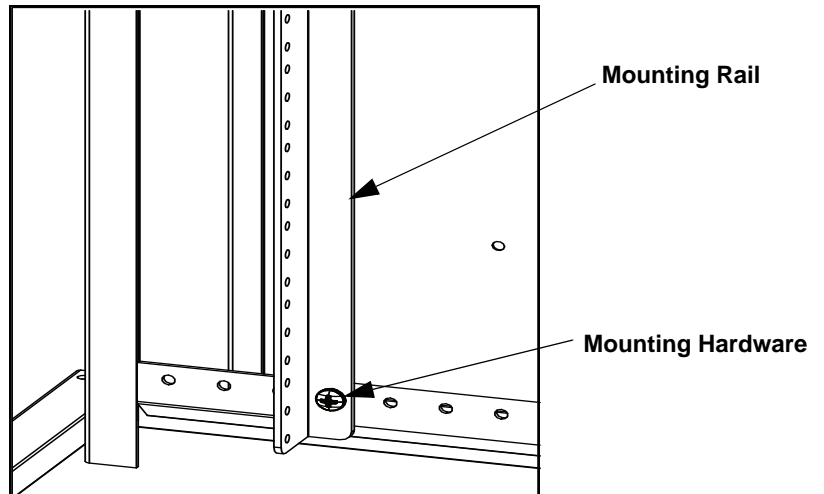
Optional: Remove Top Panel Blank for additional venting. A Fan Kit can be installed on top vent, but will occupy the top RU space.



Note: When using switches with side air intake and opposite side exhaust use one fan without fan blank

Mounting Rail Installation (PZWMC12RR)

To install mounting rail use (2) M6 thread forming screws & lockwashers at desired location as shown below



PANZONE Horizontal Slack Manager

Install tray using (4) #12-24 x 1/2 screws provided at desired RU as shown in figure 3. Refer to recommended layout section for optimal mounting location(s).

Screw Mounting Locations

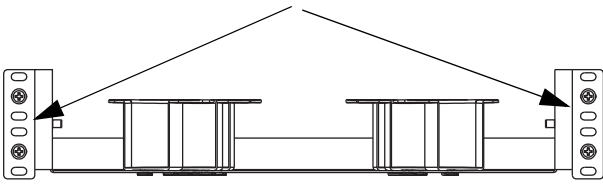
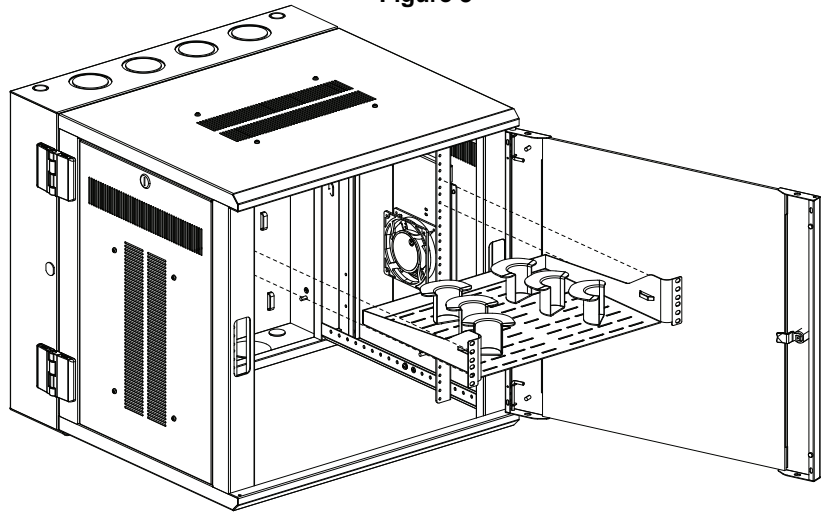


Figure 3



Bend Radius Post Installation

Bend radius posts can be installed at any rack location using (1)#12-24 x 2.5" [(1) #12-24 x 1.5" for PZBR3]screw provided as shown in Figure 1. Post can be customized by removing tabs as show in Figure 2.

Note: Post may be installed over active equipment mounting locations

Figure 1

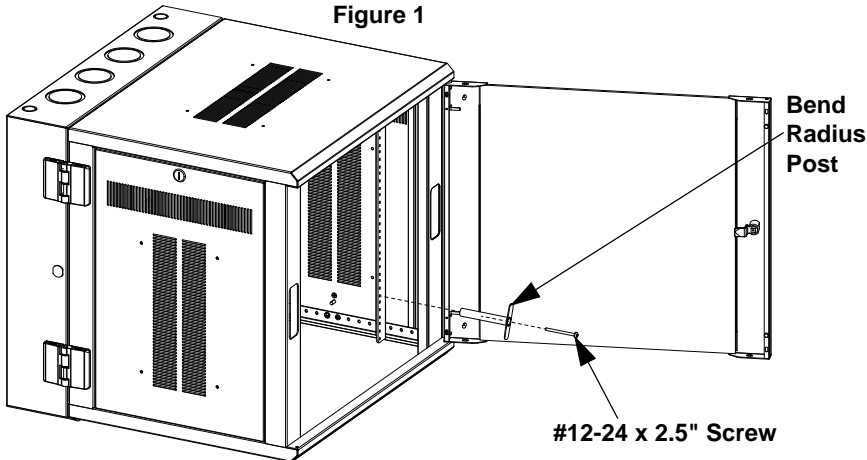
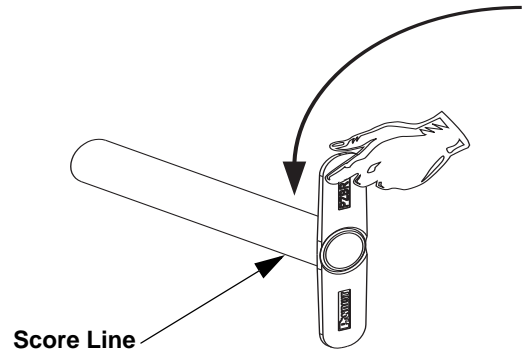
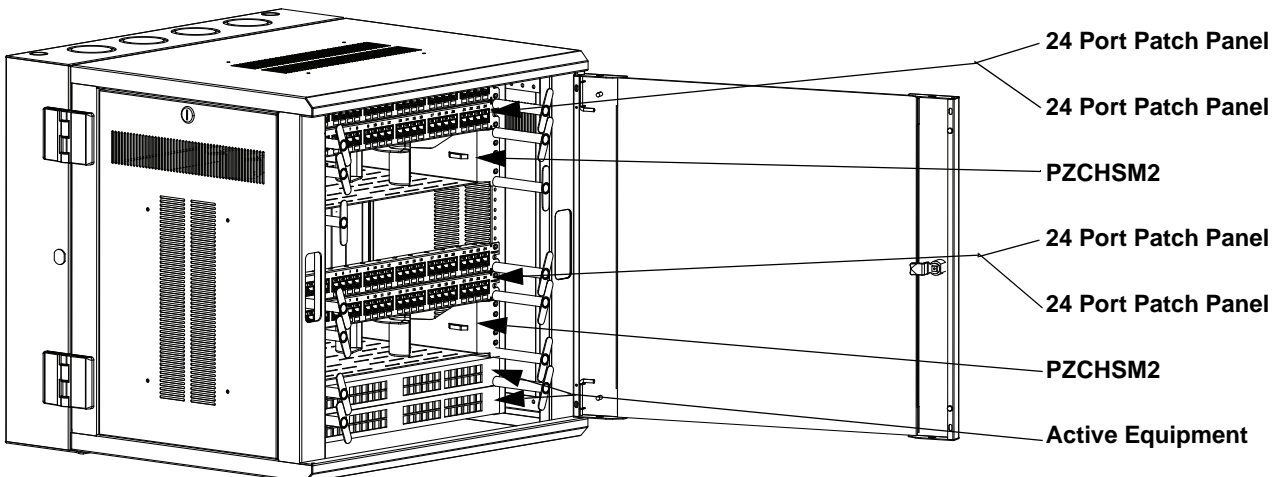


Figure 2



Recommended Layout

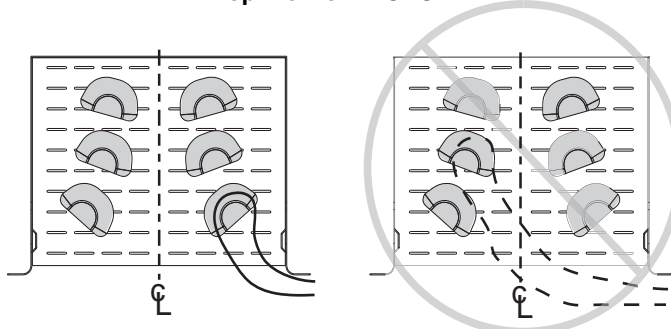


For Technical Support: www.panduit.com/resources/install_maintain.asp

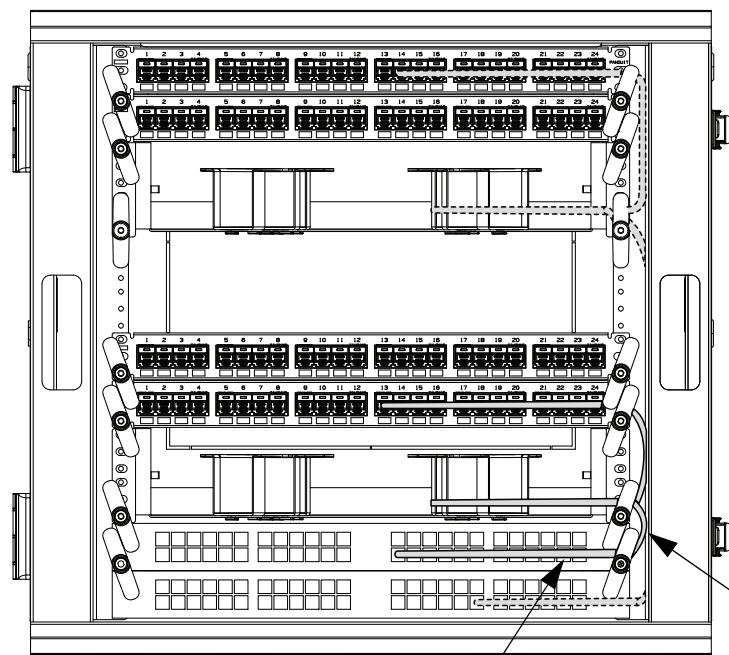
Recommended Cable Routing Guide

Place patch cord slack around furthest spool as feasible to provide best possible cable management

Top View of PZCHSM2

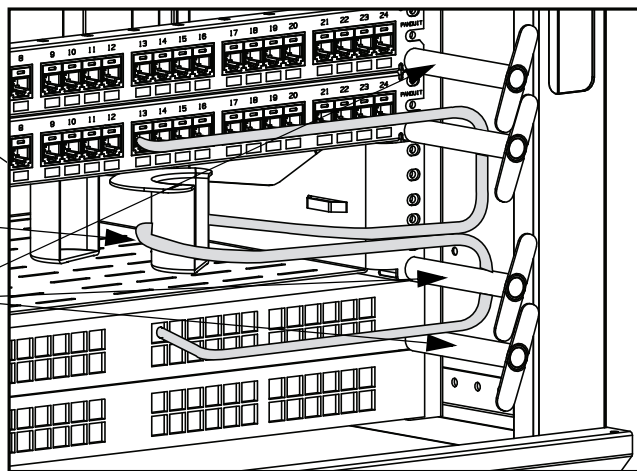


Never cross over center line of horizontal slack manager with cable slack

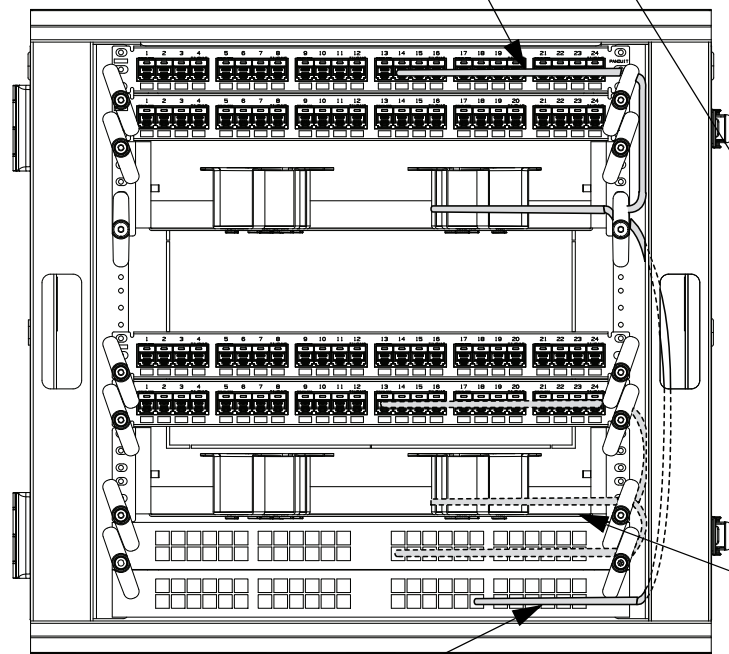


Typical patch cord length is 4 feet
Route patch cords as shown to avoid crossover

Recommended Mounting Locations
for Bend Radius Posts

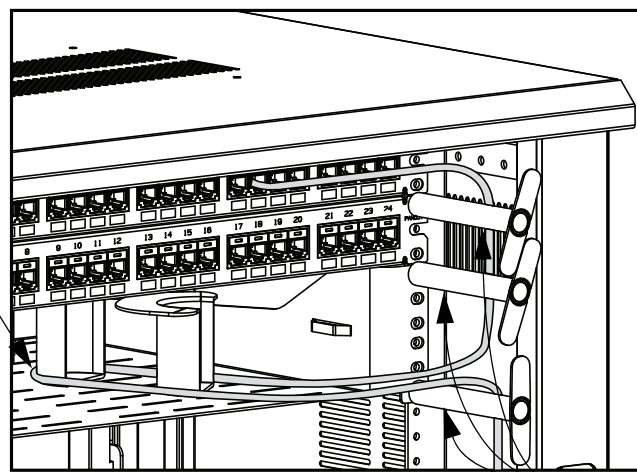


Typical patch cord length is 5 feet
Route patch cords as shown to avoid crossover



Routed to top Horizontal
Slack Manager

Lower
Horizontal
Manager



Recommended Mounting Locations
for Bend Radius Posts

Route patch cords going to top horizontal
slack towards the outside of the cabinet to
avoid cross overs with patch cords going
to lower slack manager.

For instructions in Local Languages
and Technical Support:

www.panduit.com/resources/install_maintain.asp

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