

# PanZone® Wall Mount Cabinet

**PANDUIT®**  
SPECIFICATION SHEET

## SPECIFICATIONS

Hinged wall mount cabinet shall be constructed from steel and capable of managing 9, 12, 18, or 26 rack units of active and passive networking equipment. The cabinet shall have hinged doors on front and back for complete access to networking equipment. The cabinet shall have removable and locking side panels. Cabinet shall allow use of standard length patch cords and have capabilities for managing all patch cord slack without blocking ventilation openings or vertical pathways. Cabinet shall be engineered to allow proper climate control for use with various networking equipment including Power over Ethernet (PoE) switches and Uninterrupted Power Supplies (UPS).



## TECHNICAL INFORMATION

Attributes:	Part Number	No. of Rack Units	Height in. (mm)	Width in. (mm)	Load Rating lbs.*
	<b>PZWMC9W</b>	9	18.5 (471)	25.0 (635)	175
	<b>PZWMC12^</b>	12	23.8 (605)	25.0 (635)	250
	<b>PZWMC1230^</b>	12	23.8 (605)	25.0 (635)	250
	<b>PZWMC18^</b>	18	34.0 (864)	25.0 (635)	300
	<b>PZWMC1830^</b>	18	34.0 (864)	25.0 (635)	300
	<b>PZWMC26^</b>	26	48.2 (1224)	25.0 (635)	350
	<b>PZWMC2630^</b>	26	48.2 (1224)	25.0 (635)	350
<b>Standards:</b>	UL 2416, NEMA 1, IP20 Accepts 19" EIA rack mount panels and equipment				
<b>Packaging:</b>	Cabinet and keys, locks, two adjustable #12-24 threaded rails, removable cover panel for vent on top of cabinet, assembly hardware and rear cable routing accessory kit				

\*Tested to 2x the working load rating

## KEY FEATURES AND BENEFITS

<b>Structurally engineered design:</b>	Allows cabinet to swing freely for easy operation even under maximum load capacity
<b>Horizontal slack manager (available):</b>	Improves cable routing by enabling front accessible moves, adds, and changes; increases airflow through the cabinet because patch cords are no longer in the vertical channel blocking side ventilation
<b>Thermal management system:</b>	Optimizes airflow for improved heat dissipation from various switches and power supplies
<b>Fan kits (available):</b>	Provides additional ventilation for multiple switches or PoE enabled devices; use in cabinets with a windowed door
<b>Rack spaces identification:</b>	Allows for quick and easy location of rack spaces speeding installation of horizontal rack mount products
<b>Grounding kit (available):</b>	Complies with TIA/EIA grounding and bonding specifications

## PanZone Wall Mount Cabinets

<b>Black:</b>	PZWMC9W PZWMC12^ PZWMC1230^ PZWMC18^ PZWMC1830^ PZWMC26^ PZWMC2630^
<b>White:</b>	PZWMC1230WH PZWMC1830WH PZWMC2630WH

## PanZone Cable Management Options

<b>Horizontal slack manager:</b>	PZCHSM2
<b>Cable bend radius post, 3":</b>	PZBR3
<b>Cable bend radius post, 4":</b>	PZBR4
<b>Strain relief bracket, 2" offset:</b>	SRB19BLY

## PanZone Accessories

<b>Fan kit, 51 cfm:</b>	PZCFK
<b>Fan kit, 120 cfm:</b>	PZWMCFKHF
<b>Fan filter replacement:</b>	PZCFR
<b>Grounding kit:</b>	PZWMCGK
<b>Rear equipment rails kit, #12-24 threaded:</b>	PZWMC9RR PZWMC12RR PZWMC18RR PZWMC26RR
<b>White:</b>	PZWMC12RRWH PZWMC18RRWH PZWMC26RRWH

## Combination lock kit:

PZWMC-CL

**1 RU Shelf:** SRM19FM1

**2 RU Shelf:** SRM19FM2

## PanZone Solid UTP Patch Cords\*

Cat. 6A, plenum, plug to plug, Blue: UZPPBU

Cat. 6, plenum, plug to plug, Blue: UPPBU

## Power Strips 19" Horizontal

15 A: P12B01M

20 A: P12B19M

## Mini-Com® Modular Patch Panels

24-port: CPPL24WBLY

48-port: CPPL48WBLY

\*Add W to indicate Windowed Doors or P to indicate Perforated Doors

\*Zone cords are available in multiple lengths. For full product offering please visit [panduit.com](http://panduit.com)

# PanZone® Wall Mount Cabinet

## APPLICATIONS

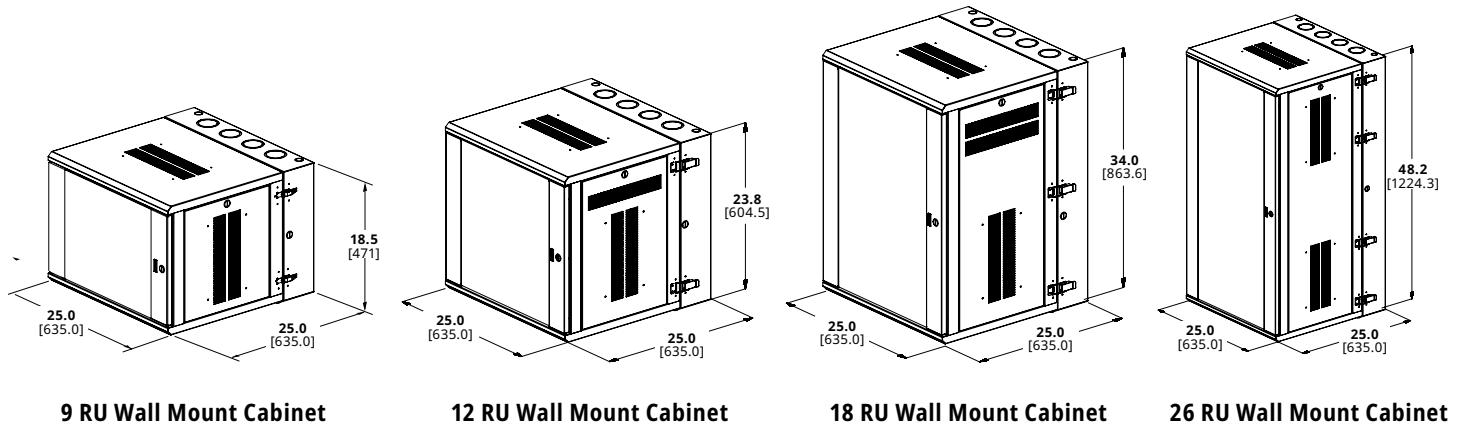
The PanZone Wall Mount Cabinet is a zone cabling solution for connecting active and passive equipment in a low-profile space. This cabinet allows easy deployment in applications where a Telecommunications Room might not be available, or where space is limited. The wall mounted cabinet provides security for equipment with keyed entry and has a dual hinged design to access equipment from front or rear of the cabinet. The cabinet has up to 26.8 in. of usable equipment depth and has removable side panels for ease of front to back cable routing. The optional bend radius posts provide clean cable management to the left or right of the EIA rails and provide relief for cables. In addition, the optional horizontal slack manager can be installed to manage patch cords routing from patch panel to the switch, which is especially useful for high density applications. Optional rear equipment rails provide additional support for network equipment, providing versatility for greater range of applications.

## ADDITIONAL SPECIFICATIONS

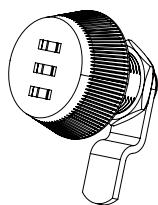
Part Number	Color	No. of Rack Units	Depth in. (mm)	Load Rating lbs. (kg)	Door			
PZWMC9W	Black	9	25 (635)	175 (79)	Windowed			
PZWMC12W		12		250 (113.4)	Windowed			
PZWMC12P					Perforated			
PZWMC1230W		30 (762)	Windowed					
PZWMC1230P		18	25 (635)	300 (136.1)	Perforated			
PZWMC1230WH	White				Windowed			
PZWMC18W	Black				Windowed			
PZWMC18P	30 (762)		350 (158.8)	Perforated				
PZWMC1830W				Windowed				
PZWMC1830P				Perforated				
PZWMC1830WH	White	26	25 (635)	350 (158.8)	Windowed			
PZWMC26W	Black				Perforated			
PZWMC26P					Windowed			
PZWMC2630W	30 (762)		Perforated					
PZWMC2630P	Windowed							
PZWMC2630WH	White		Windowed					

# PanZone® Wall Mount Cabinet

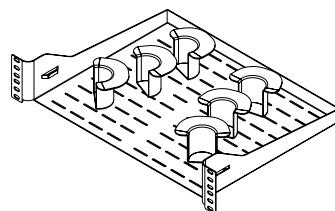
## ENGINEERING DRAWINGS



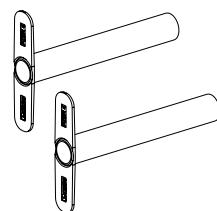
## PANZONE® WALL MOUNT CABINET CABLE MANAGEMENT OPTIONS AND ACCESSORIES



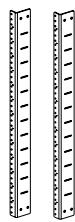
PZWMC-CL  
Combination Lock



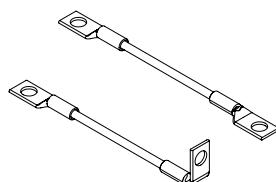
PZCHSM2  
Horizontal Slack  
Manager, 2 RU



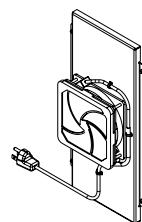
PZBR4  
4" Bend Radius  
Post Kit



PZWMC\*\*RR  
Rear Equipment  
Rail Kit



PZWMCGK  
Grounding Kit



PZCFK  
Fan Kit

Dimensions are in inches. [Dimensions in brackets are metric].