# PanZone® Wall Mount Cabinet

### specifications

Hinged wall mount cabinet shall be constructed from steel and capable of managing 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

Standards:	Accepts 19" EIA rack mount panels and equipment.				
Performance:	Tested to 2X the wor 12RU 250 lbs. 18RU 300 lbs. 26RU 350 lbs.	king load rating			
Packaging:	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.				
Part Number	No. of Rack Units	Height In. (mm)	Width In. (mm)	Depth In. (mm)	
PZWMC12*	12	23.8 (605)	25.0 (635)	25.0 (635)	
PZWMC1230*	12	23.8 (605)	25.0 (635)	30.0 (762)	
PZWMC18*	18	34.0 (864)	25.0 (635)	25.0 (635)	
PZWMC1830*	18	34.0 (864)	25.0 (635)	30.0 (762)	
PZWMC26*	26	48.1 (1224)	25.0 (635)	25.0 (635)	
PZWMC2630*	26	48.1 (1224)	25.0 (635)	30.0 (762)	
PZWMC1230WH	12	23.8 (605)	25.0 (635)	30.0 (762)	
PZWMC1830WH	18	34.0 (864)	25.0 (635)	30.0 (762)	
PZWMC2630WH	26	48.1 (1224)	25.0 (635)	30.0 (762)	

### key features and benefits

Structurally engineered design	Allows cabinet to swing freely for easy operation even under maximum load capacity
Horizontal slack manager (available)	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
Thermal management system	Optimizes airflow for improved heat dissipation from various switches and power supplies
Fan kits (available)	Provides additional ventilation for multiple switches or PoE enabled devices; use in cabinets with a windowed door
Adjustable equipment rails (0.9" increments)	Increases usable cabinet depth by accommodating various equipment including 1 RU or 2 RU PoE switches up to 26.8" deep. The cabinet will also accommodate 2.3" of room in the front of the cabinet for patch cords and cable management
Rack spaces identification	Allows for quick and easy location of rack spaces speeding installation of horizontal rack mount products
Grounding kit (available)	Complies with TIA/EIA grounding and bonding specifications
Removable and locking side panels	Allows for easy, secured access to installed equipment and cable routing

### applications

The PanZone<sup>®</sup> Wall Mount Cabinet is a zone cabling solution for connecting anywhere from 96 zsecurity is a concern. There are two options for cable routing and management inside the cabinet. The optional horizontal slack manager can be installed between an active network switch and patch panel to manage the patch cords, which is especially useful for high-density applications. This method allows for improved airflow and cooling of network equipment and is of particular benefit for PoE applications. The second option is to use traditional horizontal cable managers located adjacent to the patch panels to route the patch cords and any slack should be bundled in the cabinet's vertical channel. Optional rear equipment rails provide additional support for network equipment up to 26.8" deep, providing versatility for greater range of applications.



PanZone<sup>®</sup> Wall Mount Cabinets

И	Vindowed Door:	PZWMC12 <sup>^</sup>
		PZWMC1230^
		PZWMC18 <sup>^</sup>
		PZWMC1830^
		PZWMC26 <sup>^</sup>
		PZWMC2630^
И	Vhite:	PZWMC1230WH
		PZWMC1830WH
		PZWMC2630WH
P	anZone® Cable M	anagement
	ptions	5
Н	lorizontal	
	lack manager:	PZCHSM2
	able bend radius	
	ost, 3":	PZBR3
	able bend radius	
	ost, 3.5":	PZBR3.5
Ċ	able bend radius	
p	ost, 4":	PZBR4
S	train relief bracke	
2	" offset:	SRB19BLY
Р	anZone® Accesso	ories
		PZCFK
	an kit, 51 cfm: an kit, 120 cfm:	PZWMCFKHF
	an filter	FZWINGFRHF
	eplacement:	PZCFR
	rounding kit:	PZWMCGK
	lear equipment	
	ails kit, #12-24	
	hreaded:	PZWMC12RR
	noudour	PZWMC18RR
		PZWMC26RR
И	Vhite:	PZWMC12RRWH
		PZWMC18RRWH
		PZWMC26RRWH
	combination	
L	ock Kit:	PZWMC-CL
P	anZone® Solid UT	P Patch Cords**
С	at6A, plenum,	
	lug to plug, blue:	UZPPBU
	cat 6, plenum,	
	lug to plug, blue:	UPPBU*
P	anZone® Solid ST	P Patch Cords**
	at6A, plenum,	
p	lug to plug, blue:	SAPPBU*
P	ower Strips 19" H	lorizontal
	5 A:	P12B01M
2	0 A:	P12B19M
N	lini-Com® Ultimat	e ID® Modular
	atch Panels	
	4-port:	UICMPP24BLY
	8-port:	UICMPP48BLY
	eplace ^ with W for wind	owed doors or P for
	erforated doors.	in 10 to 100 ft
	Cone cords are available	IN 10 to 100 ft.
le	nuurs in o it, increments	

lengths in 10 ft. increments.

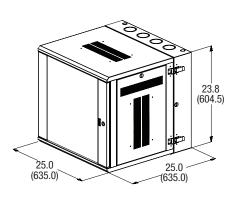
\*\*Plug to Plug versions are listed. Jack to Plug

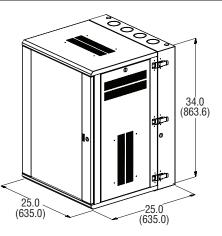
and Jack to Jack options are also available.

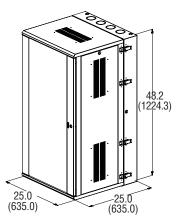
#### www.panduit.com

## **PanZone® Wall Mount Cabinet**

Part Number	Number of Rack Units	Depth In. (mm)	Load Rating Lbs. (kg)	Door
PZWMC12W		25 (635)	- 250 (113.4)	Windowed
PZWMC12P	10			Perforated
PZWMC1230W	12	30 (762)		Windowed
PZWMC1230P				Perforated
PZWMC18W	- 18	25 (635)	- 300 (136.1)	Windowed
PZWMC1830P				Perforated
PZWMC1830W		30 (762)		Windowed
PZWMC1830P				Perforated
PZWMC26W	26	25 (635)	- 350 (158.8)	Windowed
PZWMC26P				Perforated
PZWMC2630W		30 (762)		Windowed
PZWMC2630P				Perforated





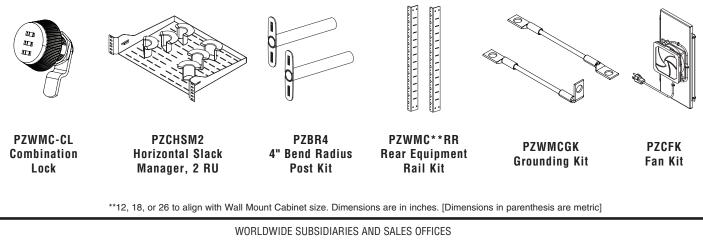


PZWMC12W – Wall Mount Cabinet with windowed door

PZWMC18W – Wall Mount Cabinet with windowed door

PZWMC26W – Wall Mount Cabinet with windowed door

PanZone® Wall Mount Cabinet Cable Management Options and Accessories



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