

NEMA Wall Mount for 19" Equipment Enclosures



PANDUIT®

Selection Guide

NEMA Wall Mount Enclosures for 19" Equipment

PanZone® Wall Mount Cabinet

The hinged wall mount cabinet is capable of managing 12, 18, or 26 RU of active and passive networking equipment. The three section design provides hinged doors on the front and the back for complete access to equipment. The wall mounted cabinet also uses a locking, removable side panel design that allows quick and secured access to installed equipment and cable routing. Optimal air flow within the cabinet allows for proper climate control. Cabinet is offered in a 25" depth and a 30" depth with either a windowed or perforated door.



Mild Steel Industrial Distribution Frame

The mild-steel pre-configured industrial distribution frame (IDF) is offered 12 RU or 26 RU and is engineered to deploy and protect 19" rack mount switches in industrial type spaces. The IDF protects switches, both physically and thermally in harsh industrial environments and the dual hinge design allows front and rear switch access. The IDF includes keys, cage nut rails, one fiber tray, two patch panels, cable management, ground whips/bar/cable, DIN rail mounting provision, and cable/fiber/power penetration recommendation template.



PanZone® TrueEdge Vertical Wall Mount Enclosure

The TrueEdge Wall Mount Enclosure mounts active equipment vertically in a low profile, on wall configuration. This electrical enclosure wall mount enclosure houses traditional horizontal equipment vertically in a low-profile space in the wall and, in tandem, minimizes network infrastructure footprint by providing a solution to eliminate a rack or cabinet (TR in a Box and Micro Data Center). The structurally engineered design has a premium static load rating and best in class thermal ratings to eliminate equipment failure. The wall mount enclosure is scalable, strong, and configurable for all types of network applications. With the use of the filter kit accessory, the TrueEdge enclosure obtains a NEMA 1 rating.



316 Stainless Steel Industrial Distribution Frame

The 316 Stainless Steel pre-configured industrial distribution frame (IDF) is offered 12 RU or 26 RU and is engineered to deploy and protect 19" rack mount switches in industrial type spaces. The IDF protects switches, both physically and thermally in harsh industrial environments and the dual hinge design allows front and rear switch access. The IDF includes cage nut rails, one fiber tray, two patch panels, cable management, ground whips/bar/cable, DIN rail mounting provision, and cable/fiber/power penetration recommendation template.



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	PanZone® Wall Mount Cabinet	PanZone® TrueEdge Vertical all Mount Enclosure	Mild Steel Industrial Distribution Frame	316 Stainless Steel Industrial Distribution Frame
NEMA	NEMA 1	NEMA 1 (with filter kit)	NEMA 4/12	NEMA 4X/4/12
IP	IP20	IP20	IP66	IP66
UL	UL 2416	UL 2416	UL 508A	UL 508A
Material	18 gauge steel	16/18 gauge steel	Mild steel	316 stainless steel
Rack units available	12 RU, 18 RU, 26 RU	Active and passive 3 RU, 6 RU, 9RU	12 RU, 26 RU	12 RU, 26 RU
Equipment rails	EIA 19" #12-24 threaded rails	EIA 19" #12-24 threaded rails	EIA 19" with DIN rail	EIA 19" with DIN rail
Cage nut rails available	No	Yes	Yes	Yes
Load rating	12 RU 250 lbs., 18 RU 300 lbs., 26 RU 350 lbs.	3 RU 200 lbs., 6 RU 300 lbs., 9 RU 400 lbs.	12 RU 250 lbs., 26 RU 350 lbs.	12 RU 250 lbs., 26 RU 350 lbs.
Colors available	Black, White	Black, White	Gray	Stainless steel
Thermal	Fan accessory available	Largest enclosure to withstand 4,000 W of generated heat fan kit accessory sold separately	Validated to 50°C with recommended AC unit	Validated to 50°C with recommended AC unit
Notes	Rear rail kits available	Optional PDU electronic swing handle	Key-locking knobs with 2 keys included	–
Usable depth (in.)	21.8, 26.8	36	12 RU 22.6, 26 RU 24.9	12 RU 22.6, 26 RU 24.9
Part numbers	PZWMC1230P, PZWMC1230W, PZWMC12P, PZWMC12W, PZWMC1830P, PZWMC1830W, PZWMC18P, PZWMC18W, PZWMC2630P, PZWMC2630W, PZWMC26P, PZWMC26W, PZWMC1230WH, PZWMC1830WH, PZWMC2630WH	WME3BL, WME3WH, WME6BL, WME6WH, WME9BL, WME9WH, WMEBP, WMEMB Filter Kits: WME3BL-FKIT, WME3WH-FKIT, WME6BL-FKIT, WME6WH-FKIT, WME9BL-FKIT, WME9WH-FKIT Fan Kits: PZAEFAN, PZAEFK-E, WMEDCFK	ZDF242430, ZDF48-RA	ZDF242430-6, ZDF48-6RA

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