PanZone® TrueEdge Vertical Wall Mount Enclosure



The wall mount enclosures shall mount active equipment vertically in a low profile, on-wall configuration. The enclosure shall be capable of mounting up to 36" of active equipment depth and have the capability of vertical patching. Equipment brackets shall be adjustable for accommodation of server and/or switch applications. Enclosure shall be engineered to allow proper ventilation for use with various networking equipment including, but not limited to, Power over Ethernet (PoE) Switches and Uninterrupted Power Supplies (UPS). The vertical wall mount enclosure shall have a perforated top and bottom, which can be removed, for optimal airflow, heat dissipation, and equipment access. The optional filter-kit shall provide a NEMA 1 rating.



technical information

Part Number	Active RU	Passive RU	Height In. (mm)	Width In. (mm)	Depth In. (mm)	Load Capacity Lbs. (kg)
WME3BL	3 RU	3 RU	42 (1068)	28.5 (726)	9.5 (240)	200 (90)
WME6BL	6 RU	6 RU	42 (1068)	28.5 (726)	14.7 (374)	300 (136)
WME9BL	9 RU	9 RU	42 (1068)	28.5 (726)	19.9 (506)	400 (181)
Packaging:	Base, door, horizontal passive equipment brackets, E-rail equipment brackets, locking swing handle, (includes 2 Keys), edge grommet, Tak-Ty® Hook & Loop Cable Ties, door hinges					
Material:	16 gauge steel, powder coated Black					
Standards:	IP20					
Filter-Kit:	Easy to retrofit on an existing TrueEdge enclosure. The Filter-Kit provides a foam filter that wraps and covers the top perforations of the enclosure. This Filter-Kit eliminates any excess dust and debris from entering through the top of the enclosure. Filter Kits NEMA 1 rating. Does not change IP rating.					

key features and benefits

Low profile:	Provides an efficient way to deploy switch and server systems in an open architecture environment			
Configurable:	Used as a telecommunications room, extension of the telecommunications room, micro data center, or edge deployment. Suggested mounting arrangement within the enclosure should start with the longest depth equipment positioned at the back, progressing from longest to shortest. This allows or easy accessibility, cable management, and better airflow.			
Thermal capacity:	Perforated top and bottom optimizes airflow for improved dissipation of heat generated from active equipment			
Adjustable equipment rails:	Increases usable enclosure depth to 36" of available space within the enclosure for active equipment while maintaining the ability to mount patch panels; provides user preferred installation capabilities and a variety of configurations based on application			
Removable and secure top cover and bottom plate:	Allows for easy installation and provides secure access to installed equipment			

applications

The PanZone TrueEdge Vertical Wall Mount Enclosure provides a comprehensive architecture that allows up to 36 inches of active equipment depth to be mounted in a low-profile application. This low-profile wall mount enclosure houses traditional horizontal equipment vertically on a wall while minimizing network infrastructure investment to eliminating a rack or cabinet (TR in a BOX and Micro Data Center). The structurally engineered design provides for up to 36 inches of active equipment depth space. It has a premium static load rating with up to 400 lbs. and best-in-class thermal ratings to eliminate equipment failure.

- Scalable offering a variety of configurations for servers, switches, and edge computing
- Strong able to withstand optimum load capacity for deployments of server and switch configurations
- Configurable offered in 3 RU active (3 RU passive), 6 RU active (6 RU passive), or 9 RU active
 (9 RU passive) allowing customization opportunities to fit the needs of the user and deliver storage
 solutions that make a difference



Vertical Wall Mount Enclosure

3 RU enclosure: WME3BL 6 RU enclosure: WME6BL 9 RU enclosure: WME9BL

Enclosure Accessories

Filter Media

Replacement: WME*-FR
Filter-Kit: WME*BL-FKIT

Vertical 1 RU Bracket: WME0UB

Fiber Enclosure Adapter Bracket 0 RU:

Active Equipment Rails: WME*ERAIL
Horizontal 1 RU Bracket: WME*1RU
Ground kit: WMEGK
Fan kit: PZAEFAN

Euro fan kit: PZAEFK-E

Mini-Com® Patch Panels

Mini-Com Modular

Patch Panel with Labels: CPPL^WBLY

Mini-Com High Density

Modular Patch Panel: CPP^HDWBLY

Mini-Com Modular Patch Panel:

CPP*FMWBLY

FEABRU

SmartZone™ Monitoring Equipment

 SmartZone UPS:
 U01N11V

 SmartZone Lithium UPS:
 U01N11L

 PDU:
 P08D09M

 PDU:
 P08D09M

SmartZone[™]

Security Handle: ACF05 ACF06

SmartZone™ Security Handle Temperature and

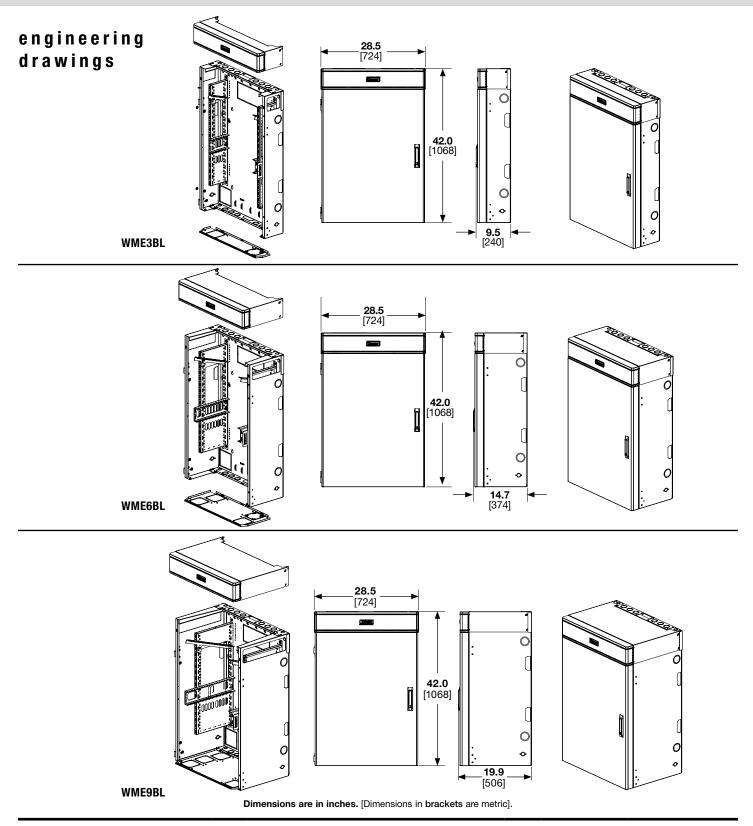
Door Sensor: ACF10 ACF11

Security Handle Harness ACF20

*Available in 3 RU, 6 RU, and 9 RU. Replace special character with numeric value to search www.panduit.com.

^Available in 24 and 48 ports.
Replace special character with numeric value to search www.panduit.com.

PanZone® TrueEdge Vertical Wall Mount Enclosure



WORLDWIDE SUBSIDIARIES AND SALES OFFICES

PANDUIT US/CANADA Phone: 800.777.3300 PANDUIT EUROPE LTD. London, UK Phone: 44.20.8601.7200 PANDUIT SINGAPORE PTE. LTD. Republic of Singapore Phone: 65.6305.7575 PANDUIT JAPAN Tokyo, Japan Phone: 81.3.6863.6000 PANDUIT LATIN AMERICA Guadalajara, Mexico Phone: 52.33.3777.6000 PANDUIT AUSTRALIA PTY. LTD. Victoria, Australia Phone: 61.3.9794.9020

For a copy of Panduit product warranties, log on to www.panduit.com/warranty

