Multi-Purpose Wall Mountable Enclosure

North America and Latin America



Multi-Purpose Wall Mountable Enclosure

MS14EHDS

14" enclosure:

SPECIFICATIONS

The Multi-Purpose Wall Mountable Enclosure shall be designed to house transition-point connectivity and provide a space to mount network equipment recessed in the wall between standard 16 inch center-to-center wall studs or on the wall while providing flexibility to accommodate future moves, adds, and changes. The enclosure shall be constructed of 18 gauge steel and shall mount accessories with a push/pull design. The unit shall have a locking door and shall be engineered to allow proper ventilation for use with various equipment, but not limited to AV or ONT devices, copper connections, and fiber connections. The unit shall support both in-wall and on-wall mounting configurations.



TECHNICAL INFORMATION

Attributes:	Part Number	Height in. (mm)	Width in. (mm)	Depth in. (mm)	Load Capacity Ibs. (kg)
	MS14EHDS	14.25 (362)	14.25 (362)	4.05 (103)	35 (16)
	MS28EHDS	28.25 (718)	14.25 (362)	4.05 (103)	35 (16)
	MS42EHDS	42.25 (1073)	14.25 (362)	4.05 (103)	35 (16)
Mounting:	Recessed in-wall or on-wall mounting				
Packaging:	Enclosure comes fully assembled with the following components: Base, Hinged Locking Door, and Mud Guard				
Materials:	18 gauge Steel, white powder coating				
Compliance:	RoHS				

28" enclosure:	MS28EHDS
42" enclosure:	MS42EHDS
Opticom® PON SC-	APC Splitter Cassettes
1X4 Split:	FC29N-04-3G1X04
2X4 Split:	FC29N-04-3G2X04
1X8 Split:	FC29N-08-3G1X08
2X8 Split:	FC29N-08-3G2X08
Accessories	
Device Shelf:	MSSHLF
Device Strap Bracket:	MSBRKT
8-Port Patch Panel Bracket:	MS8PPB
8-Port NetKey Patch Panel Bracket:	NKMS8PPB
Fiber Cassette Bracket:	MSFCB2
Grounding Kit:	MSGK
Fiber Slack Spool:	FMS1

KEY FEATURES AND BENEFITS

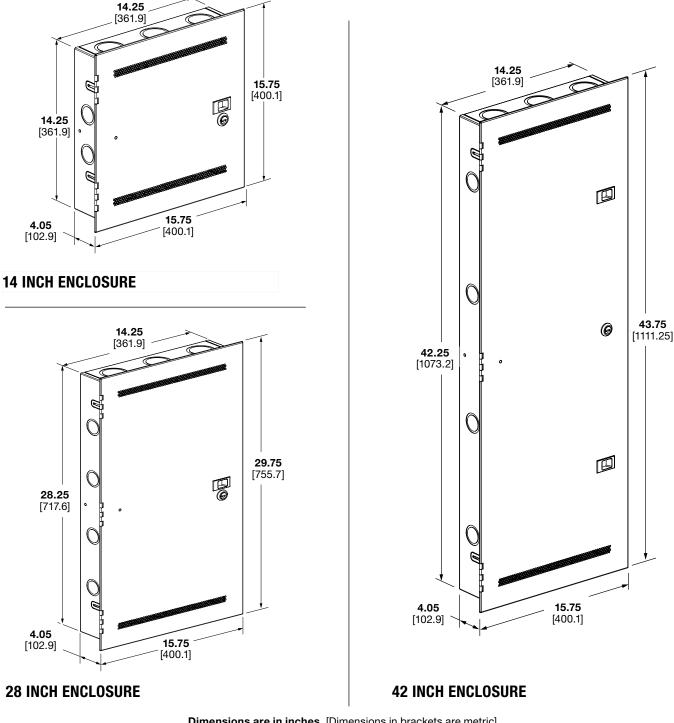
Open mounting pattern:	Allows placement of equipment across the entire base of the enclosure using a 1" grid pattern for configurable mounting options, greater flexibility, and maximum use of available space	
Reversible hinge door:	Allows door to be installed on the left or right providing flexibility for placement of enclosure installation	
Grounding kit:	Properly bonds the door to the base to protect network equipment and maximize uptime (sold separately)	
Cable knockouts:	Cable knockout openings and gland plate cables to easily enter and exit the enclosure providing easier cable routing, quicker installation, and increased density	
Power knockouts:	Provisions included to mount one 2-gang outlet box to power to the box facilitating the ability to connect active devices in the enclosure	

APPLICATIONS

The Multi-Purpose Wall Mountable solution offers a flexible, comprehensive, and cost-effective structured cabling solution that can be used in commercial or residential deployments. The innovative system is designed to deliver a compact distribution point for a variety of connectivity options into individual location enclosures. Multi-Purpose enclosures and accessories are customizable and provide an easy to install solution for voice, video, or data applications and can be used in an office or home environment. Modularity with Panduit products allows the Multi-Purpose system to service an entire network infrastructure from the building demarcation point to the end user's network outlet. Multi-Purpose enclosures can provide a point of installation for a variety of equipment, utilizing a predetermined grid pattern that helps guide the placement of components, knockouts for the entry of power and cables, and a a hinged door to protect the installation.

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ENGINEERING DRAWINGS



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

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