

# Adjustable Depth Wall Mount Rack

## specifications

The Adjustable Depth Wall Mount Rack shall meet EIA/ECA-310-E standards, be available in 9, 12, or 18 RU, constructed of steel and capable of accepting 19" wide EIA equipment. The rack shall have adjustable depth of 18", 21.5", or 25". The equipment mounting rails shall be #12-24 threaded style mounting. The equipment mounting rails shall include printed rack unit numbering from bottom up. The rack shall accept shelf units and equipment brackets. Side rails slots shall be designed to accommodate Tak-Ty, which can be used for cable management. Bend radius control accessories shall be installed on the front rail to further manage cable routing. The construction method shall allow for single person installation. The rack shall contain two masked grounding locations to ensure proper bonding and grounding.



## technical information

Part Number	RU	Height In. (mm)	Width In. (mm)	Depth In. (mm)
AWMR9	9	16.83 (427.5)	20.31 (515.9)	18 (457.2), 21.5 (546.1), 25 (635)
AWMR12	12	22.43 (569.7)	20.31 (515.9)	18 (457.2), 21.5 (546.1), 25 (635)
AWMR18	18	33.65 (854.7)	20.31 (515.9)	18 (457.2), 21.5 (546.1), 25 (635)

## key features and benefits

<b>Adjustable depth:</b>	Supports equipment mounting depths from 18", 21.5", and 25" to provide greater flexibility with a single part number
<b>Welded steel construction:</b>	ETL approved, meets UL2416 with a tested load capacity of 150 lbs. for the 9 and 12 RU, 200 lbs. for the 18 RU
<b>Self-squaring:</b>	Design allows for single person installation
<b>Key features:</b>	Horizontal slots on the adjustable wall attachment brackets are compatible with Tak-Ty and allow for easy front to back cable management
<b>Color options:</b>	Available in Black
<b>Numerical rack unit identification:</b>	Allows for quick location of rack spaces speeding installation of rack mount items, racks are numbered from bottom up
<b>Fully bonded structure:</b>	Paint piercing hardware electrically bonds the rack when assembled, eliminating the need for additional bonding components
<b>Integrated masked grounding locations:</b>	Two masked grounding locations available for customizable configurations

## applications

The Adjustable Depth Wall Mount Rack is designed to support network equipment found in data center, telecommunication room and lab environments. The rack is wall mountable providing the user with maximum flexibility when designing the network layout. Front weldments with adjustable front-to-back braces provide the required strength and flexibility needed to work with various types of active equipment. The open design allows for maximum airflow in and around the rack. The Adjustable Wall Mount rack offers flexibility to work with many different designs and application needs.

### Adjustable Depth Wall Mount Rack 9, 12, and 18 RU

9 RU:	AWMR9
12 RU:	AWMR12
18 RU:	AWMR18

### Adjustable Depth Wall Mount Rack Accessories

StructuredGround™ equipment bonding jumper:	RGCBNJ460P
StructuredGround™ equipment bonding jumper kit:	RGCBNJ660P22
Shelves	
19"W x 15.2"D:	SRM19FM1
100 #12-24 screws:	S1224-C

### Cable Management

5 RU finger section 5" depth:	CMBRC5E
5 RU finger section 3" depth:	CMBRC5
1 RU clip 5" depth:	CMBRC1E
1 RU clip 3" depth:	CMBRC1
3" bend radius post:	PZBR3
4" bend radius post:	PZBR4

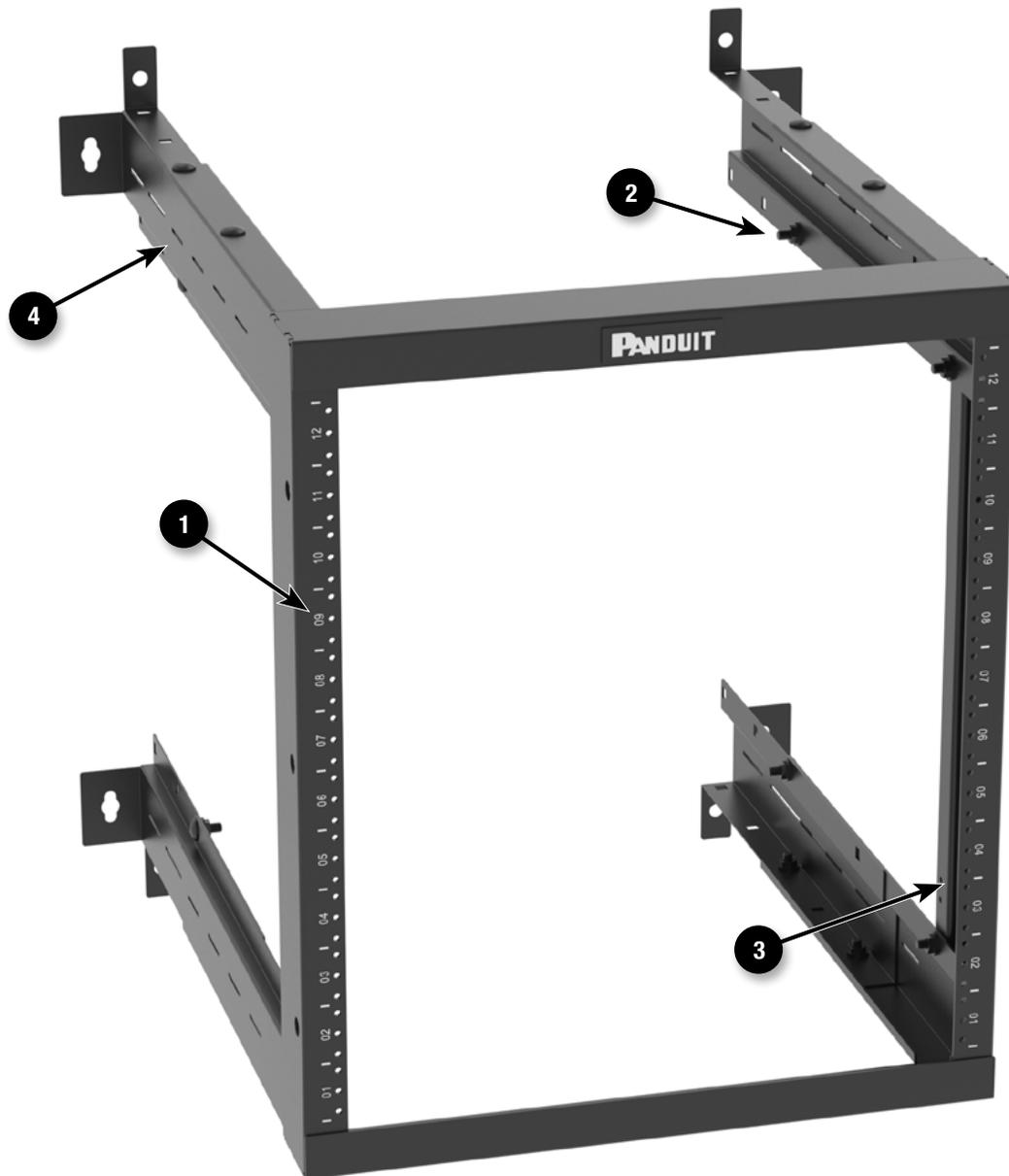
### Horizontal Cable Manager

2 RU single-sided:	NMF2
2 RU dual-sided:	NM2

### Patch Panels

24-port:	CPPL24WBLY
48-port:	CPPL48WBLY

# Adjustable Depth Wall Mount Rack



1. **Vertical Channels** – #12-24 tapped holes with rack space numbering
2. **Steel Wall Mount Rack Depth Adjustable** – depths of 18", 21.5" & 25"
3. **Masked Area For Grounding On Each Side**
4. **Cable Management Slots**

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