

what great systems are built on."

A Group brand Lillegrand



# DWR Series Rack, DWR-12-26PD

## **DWR-12-26PD**

Specify a DWR wall cabinet to provide easy rear access while keeping floor areas clear. This pivoting, sectional wall cabinet is ideal for systems in both secured and non-secured areas. Most versatile wall rack available!

MSRP: \$986.00 Co

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Add to Materials List

Features Key Specifications Resources Compatible Products

#### Features

- · Robust welded steel construction, with Seismic certification
- Patented Tool Free Quick-Mount<sup>TM</sup> system for center section mounting
- · Center section swing is reversible, and can be both keylocked and padlocked
- · Center section is keyed differently from optional front door for security
- · Designed for choice of active or passive cooling
- · Includes factory assembled plexi door

### Key Specifications

#### General Info

finish: Textured Black Powder Coat

UL Standards Tested: UL2416

#### Listing Agencies/Third Party Information

ASC E: 7-10

RoHS: Yes

Greenguard: Yes

## Technical Information

Rackrail Type: 10-32

Seismic Load Capacity: 155

U L Load Capacity: 200

Material: Steel

Mounting: Horizontal

CSA Standard: Yes

UL Listing No: E313734

Seismic Rating: 156

#### Dimensions

Usable Depth: 24

Usable Height: 21

Capacity Weight U S: 200

Depth U S: 26.3

Height U S: 28.063

Width U S: 23.4

Primary Package Weight US: 91.05

Rack Units: 12

EIA compliant 19" wall mount rack shall be Middle Atlantic Products model # DWR-12-26PD. Overall dimensions shall be 23.4" W x 28" H x 26.3" D. Weight capacity shall be 200 lbs. Tool-Free Quick-Mount<sup>TM</sup> system enables one-person installation. Useable depth shall be 24" and shall extend into the back pan 3.5". Center section and back pan shall be 16-gauge steel, phosphate pre-treated and finished in a black textured powder coat. Rackrail shall be constructed of 11-gauge steel with tapped 10-32 mounting holes in universal EIA spacing with black e-coat finish and marked rackspaces. Rack shall be constructed to swing open for component cabling access, center section shall pivot for either left or right opening. Rack shall have a rear knockout panel with 1/2", 3/4", 1", 1-1/2", 2" and 3" electrical knockouts installed in base, and a rear knockout panel with 1/2", 3/4", 1", 1-1/2", 2" and 3" electrical knockouts, four Decora® cutouts, and BNC knockouts for UHF/VHF antennas installed in top. Large laser knockout on back pan shall have a 12-1/2" x 12-1/2" cutout for electrical pull-box. Fan knockouts on top and bottom shall allow for installation of up to four 4-1/2" fans. Rack shall have 2" knockouts, 4" knockouts for Wiremold 4000® Series raceways, and knockouts for UCP Series universal connector panels on the side. Top, bottom and sides shall feature vertical vent pattern. DWR Series enclosures shall satisfy the 2007 & 2010 CBC; 2006, 2009 & 2012 IBC; ASCE 7-05 (2005 Edition) & ASCE 7-10 (2010 Edition) and the 2006 & 2009 editions of NFPA 5000 for use in areas of high seismicity, Seismic Use Group III, Zone 4 or Seismic Design Category (SDC) "D" with lateral force requirements for protecting 140 lbs. of essential equipment in locations with the highest level of seismicity and top floor or rooftop installations with an Importance factor (Ip) of 1.5 when used with DWRSR-ZL Latch. Rack shall be UL Listed in the US and Canada. Rack shall be GREENGUARD Indoor Air Quality Certified for Children and Schools. Rack shall comply with the requirements RoHS EU Directive 2002 / 95 / EC. Rack shall be manufactured by an ISO 9001 and ISO 14001 registered company. Rack shall be warrantied to be free from defects in materials or workmanship under normal use and conditions for the lifetime of the rack. Unit shall be fully assembled with plexi front door.

#### Resources

A&E  DWR Series Wall Mount Rack 96_045_Spec	PDF (730.4 KB)	Seismic Doc  DWR Series Seismic Certification	PDF (754.5 KB)
3D CAD  DWR Series 3D CAD Drawing	ZIP (48.6 MB)	Instruction Sheet No.  DWR Series Instruction Sheet	PDF (3.8 MB)
Revit Models  DWR Series	ZIP (523.5 KB)	OSHPD - DWR Series	PDF (4.9 MB)
CAD Technical Specification Drawings  DWR Series CAD Drawing	ZIP (2.0 MB)	Instruction Sheet INST,DWR	PDF (7.7 MB)

- Front Door Options
- Top Fans
- · Vent Blockers
- · Vertical Power Distribution
- IP Power, Control and Management
- DC Power Distribution
- · Horizontal Power Distribution
- · Power Accessories
- · Bus Bars
- Horizontal Cable Management
- Rackshelves
- · Adjustable and Sliding Rackshelves
- Rackmount Storage
- Blank Panels
- Vent Panels
- · Security Options
- · Thermal Management
- Rackmount Computer Products
- Lighting
- Connector Panels
- Rackrail
- Hardware and Fasteners



LATCH

Latch, UD Series Drawers

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