

SmartRack 12U Wall-Mount Rack Enclosure Cabinet

MODEL NUMBER: AL-81618



Description

ALCO Sales AL-81618 Wall Mount Rack Enclosure Cabinet is the ideal storage solution for standard rackmount equipment in applications with limited floor space. Constructed with a hinged wall mounting bracket and a sturdy steel frame, it can accommodate up to 200 lbs. of equipment in 12U of rack space. Four adjustable vertical mounting rails with square holes accommodate all standard 19-inch rack equipment. To allow easy access to rackmounted equipment, the enclosure cabinet is hinged to swing away from the wall mounting bracket. The AL-81618 also features perforated lockable side panels and front door, assuring generous airflow to keep equipment operating safely. The front door is reversible and the side panels are removable for easy access to equipment. The top and bottom panels of the enclosure include convenient cable routing ports.

Features

- 12U wall-mounted enclosure
- Adjustable mounting depths from 3" to 20.5" inches
- Ventilated front door and side panels for increased airflow
- Hinged cabinet swings away from wall bracket for easy equipment and cable access
- Locking, reversible front door
- Locking, removable side panels
- Top and bottom panel cable access openings
- Fully assembled for quick installation
- Meets all enclosure requirements towards PCI DSS (Payment Card Industry Data Security Standard) Compliance

Highlights

- 12U with adjustable front and rear vertical rackmount rails
- Hinged cabinet swings away from wall bracket for easy equipment access (swing direction is reversible)
- Locking, reversible front door and locking, removable side panels
- Fully assembled for quick installation
- Meets all enclosure requirements towards PCI DSS (Payment Card Industry Data Security Standard) Compliance

Package Includes

- AL-81618 Wallmount Rack Enclosure
- (20) M6 screws
- (20) M6 cage nuts
- (20) M6 washers
- (2) Keys
- Owner's Manual

Specifications

PHYSICAL

Installed whole system maximum rack depth (inches)	20.5
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Installed whole system maximum rack depth (cm)	52.07
Installed whole system minimum rack depth (inches)	3
Installed whole system minimum rack depth (cm)	7.62
Rack Height	12U
Shipping Dimensions (HWD/in)	27.95 x 26.38 x 24.41
Shipping Dimensions (HWD/cm)	70.93 x 67 x 62
Shipping weight (lbs)	64
Shipping weight (kg)	28.8
Unit Dimensions (in.)	EXTERNAL DIMENSIONS: 25 x 23.63 x 21.6 (HWD)
Unit weight (lbs)	60
Unit weight (kg)	27.21
Unit Dimensions (cm)	EXTERNAL DIMENSIONS: 63.5 x 60 x 54.9 (HWD)
Color	Black
Style	Wall Mounted
Weight Capacity - Stationary (lbs)	200
Weight Capacity - Stationary (kg)	90.7
Factory preset rack depth (cm)	26.47
Cable Access Hole Measurement (inches)	9.812 x 2.35 (l x w)
Factory preset rack depth (inches)	10.42
SPECIAL FEATURES	
Grounding lug	Front and Back door frames
CERTIFICATIONS	
NOM (Mexico)	Tested to NOM (Mexico)
Approvals	EIA-310-E, IEC 60297-3-100, DIN 41494, IP20 Protection Rating, RoHS
WARRANTY	
Product Warranty Period (Worldwide)	5-year limited warranty

Related Items

Optional Products

Model Number	Description	Qty.
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More information, including related products, owner's manuals, and additional technical specifications, can be found online at:
www.alcosales.com

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