

Product data sheet

Specifications



APC NetShelter 6U Wallmount Rack Enclosure Cabinet Single Hinged Server Depth

AR106SH6

Product availability: Stock - Normally stocked in distribution facility

Overview

Presentation Ideal for retail, healthcare, and educational facilities, this wall mount rack offers an efficient solution for deploying server and networking equipment for edge computing applications. This rack enclosure is wall mountable, ideal for areas with limited floor space, and is designed specifically for servers and network switches, and patch panels. The cabinet's door is reversible and is compatible with APC's Netbotx security upgrade to provide remote access, video surveillance, and environmental monitoring (sold separately). Optional 120V fan tray can be top or bottom mounted (sold separately) Both the top and bottom feature knockouts of 1/2U mounting space for accessories. And several APC Smart-UPS models low-profile provide easy UPS integration and mounting 6U Wall mount cabinet, the mounting depth range of 2.87 to 20.8 inches, 200lb weight capacity, 19" rack width, ships fully assembled, ventilated with accessory integration options, 5 year APC warranty.

Main

Product or Component Type	Rack enclosure
Number of rack unit	6U

Physical

Height	14.0 in (355 mm)
Width	23.6 in (600 mm)
Depth	23.6 in (600 mm)
Product Weight	31.70 lb(US) (14.38 kg)
Color	Black
Mounting Support	Wall
Mounting preference	No preference
Mounting Mode	Not rack-mountable
Maximum Mounting Depth	20.8 in (528.3 mm)
Minimum Mounting Depth	2.9 in (72.9 mm)
Rack Width	19"
Permanent permissible load	200 lb(US) (90.7 kg) static

Conformance

Product Certifications	TAA compliance UL
Standards	UL 2416 EIA-310E

Ordering and shipping details

Category	80230-IG SEBA TO SEUSA
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Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.

Discount Schedule	BMS1
GTIN	731304402688
Returnability	No

Packing Units

Unit Type of Package 1	PCE
Nbr. of units in pkg.	1
Package 1 Height	15.748 in (40.000 cm)
Package 1 Width	27.559 in (70.000 cm)
Package 1 Length	27.559 in (70.000 cm)
Package weight(Lbs)	43.343 lb(US) (19.660 kg)
Unit Type of Package 2	PAM
Number of Units in Package 2	6
Package 2 Height	62.992 in (160.000 cm)
Package 2 Width	39.370 in (100.000 cm)
Package 2 Length	47.244 in (120.000 cm)
Package 2 Weight	288.718 lb(US) (130.960 kg)

Contractual warranty

Warranty (in months)	60
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Environmental Data

Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing “Use Better, Use Longer, Use Again” campaign to extend product lifetimes and recyclability.

[Environmental Data explained >](#)

[How we assess product sustainability >](#)

Environmental footprint

Total lifecycle Carbon footprint	69 kg CO2 eq.
Carbon footprint of the manufacturing phase [A1 to A3]	66 kg CO2 eq.
Carbon footprint of the distribution phase [A4]	2 kg CO2 eq.
Carbon footprint of the installation phase [A5]	0 kg CO2 eq.
Carbon footprint of the use phase [B2, B3, B4, B6]	0 kg CO2 eq.
Carbon footprint of the end-of-life phase [C1 to C4]	1 kg CO2 eq.
Environmental Disclosure	Product Environmental Profile

Use Better

Materials and Substances

Packaging made with recycled cardboard	No
Packaging without single use plastic	No
EU RoHS Directive	Compliant
REACH Regulation	Reference contains Substances of Very High Concern above the threshold


Use Longer

Lifetime extension

Repair	No
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Use Again

Repack and remanufacture

Recyclability potential, in %	95
Circularity Profile	No need of specific recycling operations
Take-back	No
WEEE Label	 The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins.