

Product data sheet

Specifications



APC NetShelter 6U Low-profile Wallmount Rack Enclosure Cabinet 120V Server Depth

AR106V

Overview

Presentation

Ideal for retail, healthcare, educational facilities, and light industrial spaces, the low-profile APC wall mount rack offers an efficient solution for deploying hyper-converged servers and networking for edge computing applications. The rack enclosure allows longer depth equipment to be wall-mounted, up to 30 inches deep. A detachable wall bracket and optional casters (sold separately) allow the server rack to be mounted on either the wall or stand alone on the floor. A dust filter and two integrated fans allow deployment in light-industrial environments. Shock packaging is included and allows optional equipment pre-installed before shipment, speeding IT deployment. APC Smart-UPS, APC NetBotz Physical and Environmental Security, and APC EcoStruxure IT can be configured with this cabinet (sold separately). 6U Vertical wall mount cabinet, 30" mounting depth, 250lb weight capacity, 19" rack width, ships fully assembled, MERV 5/G3 dust filter and 120v integrated fans included, input connector IEC 60320 C13, 5 year APC warranty.

Lead time

Usually Ships within 2 Weeks

Main

Product or Component Type Rack enclosure

Main Input Voltage 100 V
120 V

Input Connection Type IEC 60320 C13

Number of rack unit 6U

Physical

Height 25.5 in (648 mm)

Width 13.9 in (353 mm)

Depth 38.1 in (968 mm)

Net Weight 80.006 lb(US) (36.29 kg)

Color Black

Mounting Support Wall

Mounting preference No preference

Mounting Mode Not rack-mountable

Mounting position Vertical

Maximum Mounting Depth 30 in (762 mm)

Minimum Mounting Depth 30 in (762 mm)

Rack Width 19"

Permanent permissible load 250 lb(US) (113.4 kg) dynamic
250 lb(US) (113.4 kg) static

Input

Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.

Input Frequency	60 Hz
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Conformance

Standards	UL 2416 EIA-310E
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Environmental

Air flow	220 ft ³ /min (103.8 l/s)
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Ordering and shipping details

GTIN	731304402022
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Packing Units

Unit Type of Package 1	PCE
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Nbr. of units in pkg.	1
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Package 1 Height	16.8 in (42.7 cm)
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Package 1 Width	28.9 in (73.4 cm)
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Package 1 Length	41.9 in (106.4 cm)
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Package weight(Lbs)	99.010 lb(US) (44.91 kg)
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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	158 kg CO2 eq.
Carbon footprint of the manufacturing phase [A1 to A3]	150 kg CO2 eq.
Carbon footprint of the distribution phase [A4]	4 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]	3 kg CO2 eq.

Use Better



Materials and Substances

Packaging made with recycled cardboard	No
Packaging without single use plastic	No
EU RoHS Directive	Compliant
REACH Regulation	Free of 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	End of Life Information
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.

Image of product / Alternate images

Alternative



