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.

Main

Product or Component Type	Rack enclosure
Number of rack unit	6U
Rack Width	19"
Permanent permissible load	250 lb(US) (113.4 kg) dynamic 250 lb(US) (113.4 kg) static

Complementary

Mounting Mode	Not rack-mountable
Mounting Support	Wall
Minimum Mounting Depth	30 in (762 mm)
Maximum Mounting Depth	30 in (762 mm)
Color	Black
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)

Environmental

Standards	UL 2416 EIA-310E

Ordering and shipping details

GTIN	731304402022

Packing Units

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

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

Unit Type of Package 1	PCE
Nbr. of units in pkg.	1
Package 1 Height	16.8 in (42.7 cm)
Package 1 Width	28.9 in (73.4 cm)
Package 1 Length	41.9 in (106.4 cm)
Package weight(Lbs)	99.010 lb(US) (44.91 kg)

Contractual warranty

Warranty (in months)	60

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.**
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	Free of Substances of Very High Concern above the threshold

Use Longer

Lifetime extension

Repair	**No**

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.**

Image of product / Alternate images

Alternative





