

Product data sheet

Specifications



APC NetShelter 6U Low-Profile Wallmount Rack Enclosure Cabinet 230V Server Depth

AR106VI

Overview

Presentation APC By Schneider Electric 6U Wall Mount is an innovative new way to deploy server and networking equipment at the Edge. The unique low-profile design enables large depth devices to be wall mounted in a compact and less intrusive form factor than traditional wall mount cabinets. It can ship pre-integrated with APC Smart UPS battery backup, NetBotz Physical and Environmental Security, and EcoStruxure IT, our cloud-based remote monitoring platform to stay connected at the Edge!

Lead time Usually Ships within 2 Weeks

Main

Product or component type Rack enclosure

Main Input Voltage 230 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)

Colour 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

Network frequency 50 Hz

Conformance

Standards UL 2416

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

Environmental

Air flow 220 ft³/min (103.8 l/s)

Packing Units

Unit Type of Package 1 PCE

Number of Units in Package 1 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 1 Weight 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.

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



