TECHNICAL DATASHEET

APC · SERVER RACKS

APC NetShelter WX 9U wall-mount cabinet, server depth, perforated door, black

9U wall-mount cabinet, 485 × 600 × 600 mm, perforated door, 90.7 kg load

SKU AR109SH6 | 9U | APC

HEIGHT IN U	EXTERNAL DIMENSIONS	MANUFACTURER	PRICE
9U	485 × 600 × 600 mm	APC by Schneider Electric	On request

ISO 9001 · ISO 14001 · ISO 27001 · cisco · tp-link · Omada by tp-link

REQUEST A QUOTATION ONLINE
serverinvest.com/product/apc-ar109sh6

01 Product overview

The APC AR109SH6 is a 9U NetShelter wall-mount enclosure that brings 19-inch rack space to places with no floor to spare - retail stores, clinics, classrooms and small offices. It measures 485 mm high, 600 mm wide and 600 mm deep and is a server depth model, taking rack-mount equipment from 72.9 mm up to 528.3 mm deep. That leaves room for compact servers and low-profile single-phase UPS units as well as networking gear.

A single-hinged design with a lockable, reversible perforated front door gives passive ventilation and easy front access. Knockouts in the top and bottom provide 1/2U of space for accessories and cable entry, and an optional fan tray can be added.

The steel enclosure supports 90.7 kg (200 lb) of equipment, offers IP20 protection and is compatible with APC NetBotz security and monitoring options. It ships fully assembled for quick deployment.

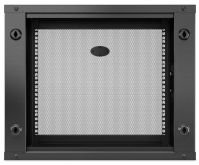
Complies with EIA-310-E and UL 2416; 5-year APC warranty.

HIGHLIGHTS

- 9U 19" wall-mount cabinet, 485 × 600 × 600 mm
- Server depth: equipment up to 528.3 mm deep
- 90.7 kg (200 lb) static load
- lockable reversible perforated door
- Ships fully assembled, IP20
- 5-year warranty

KEY SPECIFICATIONS

Manufacturer	**APC by Schneider Electric**
Model	**AR109SH6**
Series	**NetShelter WX Wall-mount**
EAN	**0731304402718**
Height in U	**9U**
External dimensions (H × W × D)	**485 × 600 × 600 mm**
Usable equipment depth	**72.9–528.3 mm**
Unit weight	**16.7 kg**
Mounting rails	**19" EIA-310 mounting rails**
Static load rating	**90.7 kg**
Front door	**Perforated, lockable, reversible**
Hinge design	**Single-hinged**



02 Full specifications

GENERAL	
Manufacturer	APC by Schneider Electric
Model	AR109SH6
Series	NetShelter WX Wall-mount
EAN	0731304402718

DIMENSIONS	
Height in U	9U
External dimensions (H × W × D)	485 × 600 × 600 mm
Usable equipment depth	72.9–528.3 mm

Unit weight	16.7 kg

MOUNTING

Mounting rails	19" EIA-310 mounting rails

LOAD

Static load rating	90.7 kg

DOORS & PANELS

Front door	Perforated, lockable, reversible

CONSTRUCTION

Hinge design	Single-hinged
Ventilation	Passive
Cable entry	Top and bottom knockouts (1/2U accessory space)
Assembly	Fully assembled
Colour	Black

COMPLIANCE

IP rating	IP20
Standards	UL 2416, EIA-310E

WARRANTY

Warranty	60 months (5 years)

03 Engineered, delivered & supported by ServerInvest

Engineering & sizing
Selected and sized against your real IT load, room and redundancy targets.

Installation
Delivery, installation and commissioning by our engineers across Europe.

Certified processes
ISO 9001, ISO 14001 and ISO 27001 certified project delivery.

Service & support
Maintenance, spare parts and support from a single partner.

NATCERT ISO 9001 · NATCERT ISO 14001 · NATCERT ISO 27001 · cisco · tp-link · Omada by tp-link

Interested in this solution?

Request a quotation online or talk to a solutions engineer — we reply within one business day.
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