

# Product datasheet

Specifications



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

AR106SH6

### 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. |
| Lead time    | Usually in Stock                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |

### Main

|                           |                |
|---------------------------|----------------|
| Product or component type | Rack enclosure |
| Number of rack unit       | 6U             |

### Physical

|                            |                    |
|----------------------------|--------------------|
| Height                     | 35.5 cm            |
| Width                      | 60 cm              |
| Depth                      | 60 cm              |
| Net weight                 | 14.38 kg           |
| Colour                     | Black              |
| Mounting support           | Wall               |
| Mounting preference        | No preference      |
| Mounting mode              | Not rack-mountable |
| Maximum mounting depth     | 52.83 cm           |
| minimum mounting depth     | 7.29 cm            |
| Rack width                 | 19"                |
| Permanent permissible load | 90.7 kg static     |

### Conformance

|                        |                      |
|------------------------|----------------------|
| Product certifications | TAA compliance<br>UL |
| Standards              | UL 2416<br>EIA-310E  |

### Packing Units

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      |
| Number of Units in Package 1 | 1        |
| Package 1 Height             | 43.5 cm  |
| Package 1 Width              | 68.5 cm  |
| Package 1 Length             | 68.5 cm  |
| Package 1 Weight             | 17.51 kg |

## Contractual warranty

|          |                          |
|----------|--------------------------|
| Warranty | 5 year repair or replace |
|----------|--------------------------|

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                               |    |
|-------------------------------------------------------|----|
| Carbon footprint (kg.eq.CO2 per CR, Total Life cycle) | 53 |

| Use Better |  |
| Materials and Substances |  |
| [EU RoHS Directive](#) | Pro-active compliance (Product out of EU RoHS legal scope) |
| REACH Regulation | [REACH Declaration](#) |
| China RoHS Regulation | [China RoHS declaration](#) |
| Energy efficiency |  |
| Optimized Energy Efficiency | Energy efficient product |
| Use Again |  |
| Repack and remanufacture |  |
| Circularity Profile | [End of Life Information](#) |
| Take-back | Yes |