

Product data sheet

Specifications



APC NetShelter SV, Server Rack Enclosure, 48U, 800W x 1060D mm, with Sides, Black

AR2487

Overview

Presentation Wide and Tall Universal IT enclosure with increased enclosure width for more cable management options in denser server and networking applications and 48U spaces for environments that can take advantage of higher spaces and provide more mounting u-spaces at each enclosure footprint. Includes integrated vertical 1U mounting spaces adjacent the enclosures standard EIA-310 equipment mounting u-spaces that can be removed and replaced with 1U accessories.

Lead time Usually in Stock

Main

Product or Component Type Rack enclosure

Number of rack unit 48U

Provided equipment Baying hardware
Doors
Key(s)
Keyed-alike doors and side panels
Leveling feet
Mounting Hardware
Pre-installed casters
4 x Bolt down brackets
Roof
Side Panels
Unpacking sheet

Physical

Height 91.5 in (2324 mm)

Width 31.5 in (800 mm)

Depth 41.7 in (1060 mm)

Net Weight 317.02 lb(US) (143.8 kg)

Color Black

Mounting preference No preference

Mounting Mode Not rack-mountable

Maximum Mounting Depth 30.6 in (777.2 mm)

Minimum Mounting Depth 6.6 in (167.6 mm)

Rack Width 19"

Marking 14 gauge EIA mounting rail
16 gauge front door
18 gauge post
16 gauge rear door
19 gauge roof
18 gauge side panels

Permanent permissible load 1014 lb(US) (459.9 kg) dynamic
2205 lb(US) (1000.2 kg) static

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

Conformance

Standards	UL 2416 UL 60950-1 EIA-310E
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Ordering and shipping details

GTIN	731304302087
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Packing Units

Unit Type of Package 1	PCE
Nbr. of units in pkg.	1
Package 1 Height	96.4 in (244.8 cm)
Package 1 Width	35.4 in (90 cm)
Package 1 Length	45.7 in (116 cm)
Package weight(Lbs)	363.441 lb(US) (164.854 kg)

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	579 kg CO2 eq.
Carbon footprint of the manufacturing phase [A1 to A3]	552 kg CO2 eq.
Carbon footprint of the distribution phase [A4]	14 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]	12 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
Take-back	No

Image of product / Alternate images

Alternative

















Image of product in real life situation

