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.

Main

Product or Component Type	Rack enclosure
Number of rack unit	48U
Rack Width	19"
Permanent permissible load	1014 lb(US) (459.9 kg) dynamic 2205 lb(US) (1000.2 kg) static
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

Complementary

Mounting Mode	Not rack-mountable
Minimum Mounting Depth	6.6 in (167.6 mm)
Maximum Mounting Depth	30.6 in (777.2 mm)
Color	Black
Marking	14 gauge EIA mounting rail 16 gauge front door 18 gauge post 16 gauge rear door 19 gauge roof 18 gauge side panels
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)

Environmental

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

Standards	UL 2416 UL 60950-1 EIA-310E

Ordering and shipping details

GTIN	731304302087

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

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.**
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**

Image of product / Alternate images

Alternative





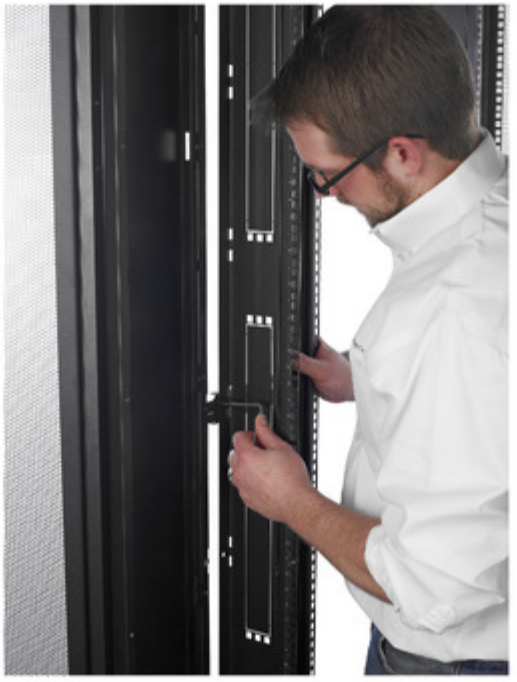






















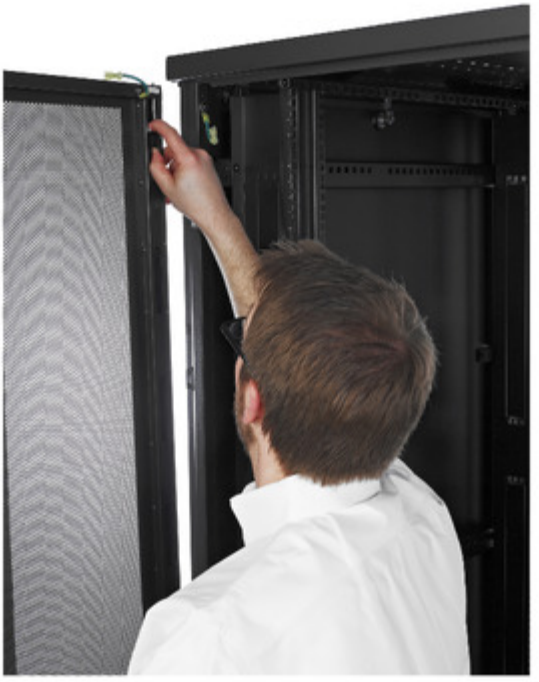




Image of product in real life situation

