

Product data sheet

Specifications



APC NetShelter SX Server Rack Gen 2, 42U, 1991H x 600W x 1070D mm, w/ Sides, White [TAA]

AR3100W2

Overview

Lead time	Usually in Stock
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Main

Product or Component Type	Rack enclosure
Number of rack unit	42U
Provided equipment	Baying hardware
Range of Product	NetShelter SX Enclosures

Physical

Height	78.4 in (1991 mm)
Width	23.6 in (600 mm)
Depth	42.1 in (1070 mm)
Net Weight	287.26 lb(US) (130.30 kg)
Color	White
Mounting preference	No preference
Mounting Mode	Not rack-mountable
Maximum Mounting Depth	36.02 in (914.9 mm)
Minimum Mounting Depth	7.5 in (190.5 mm)
Rack Width	19"
Marking	14 gauge EIA mounting rail 16 gauge front door 16 gauge post 18 gauge rear door 18 gauge roof 18 gauge side panels
Permanent permissible load	2250 lb(US) (1020.6 kg) dynamic 4000 lb(US) (1814.4 kg) static

Conformance

Standards	UL 2416
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Ordering and shipping details

GTIN	731304753124
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Packing Units

Unit Type of Package 1	PCE
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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

Nbr. of units in pkg.	1
Package 1 Height	83.8 in (212.8 cm)
Package 1 Width	29.4 in (74.8 cm)
Package 1 Length	45.6 in (115.8 cm)
Package weight(Lbs)	351.31 lb(US) (159.35 kg)

Compliance

Compliance	TAA Compliant BAA Compliant via COTS
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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	1 299 kg CO2 eq.
Carbon footprint of the manufacturing phase [A1 to A3]	851 kg CO2 eq.
Carbon footprint of the distribution phase [A4]	47 kg CO2 eq.
Carbon footprint of the installation phase [A5]	18 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]	382 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
SCIP Number	31346aed-552c-4a16-81d9-e683a383b6da
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 %	97
Circularity Profile	No need of specific recycling operations
Removable battery	No
Take-back	Nej

Technical Illustration

Dimensions



Offer Marketing Illustration

Product benefits / Features

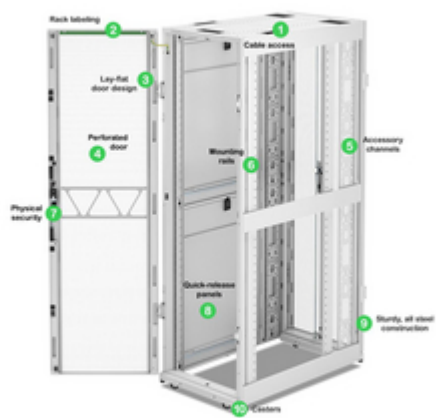


Image of product / Alternate images

Alternative



