

Product data sheet

Specifications



APC NetShelter SX, Server Rack Enclosure, 42U, Black, 1991H x 600W x 1070D mm, TAA Compliant

AR3100TAA

Overview

Presentation	Standard enclosure for low to medium density server and networking applications. Compact width to optimize data center space. 42U height to easily roll through doorways.
Lead time	Usually in Stock

Main

Product or component type	Rack enclosure
Number of rack unit	42U
Provided equipment	Baying hardware Key(s) Keyed-alike doors and side panels Leveling feet Mounting hardware Pre-installed casters Side panels

Physical

Height	1991 mm
Width	600 mm
Depth	1070 mm
Net weight	125.09 kg
Colour	Black
Mounting preference	No preference
Mounting mode	Not rack-mountable
Maximum mounting depth	914.9 mm
Minimum mounting depth	191 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	1020.6 kg dynamic 1701.0 kg static

Conformance

Product certifications	TAA compliance
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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
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Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	211.8 cm
Package 1 Width	121.9 cm
Package 1 Length	75.2 cm
Package 1 Weight	144.55 kg

Contractual warranty

Warranty	5 year repair or replace
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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	439

Use Better

Materials and Substances	
Packaging made with recycled cardboard	No
Packaging without single use plastic	No
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope)
REACH Regulation	REACH Declaration

Use Again

Repack and remanufacture	
End of life manual availability	End of Life Information
Take-back	No
WEEE Label	 The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins

Image of product / Alternate images

Alternative

