

Product data sheet

Specifications



APC NetShelter SX, Server Rack Enclosure, 42U, Shock Packaging, 2000 lbs, Black, 1991H x 600W x 1070D mm [TAA]

AR3100SP

Overview

Presentation NetShelter SX cabinet and packaging system designed to safely integrate, transport, unload and deploy up to 2000 lbs (907 kg) of IT equipment. The cabinet is paired with a shock absorbing pallet, unloading ramp, and impact resistant shell. The system has been engineered, tested and approved for secure shipment of fully converged systems such as being certified with Cisco® for pre-racking and shipping Cisco Unified Computing System (UCS).

Lead time Usually in Stock

Main

Product or Component Type Rack enclosure

Number of rack unit 42U

Provided equipment Baying hardware
Documentation CD
Key(s)
Keyed-alike doors and side panels
Leveling feet
Mounting Hardware
Pre-installed casters
Side Panels

Physical

Height 78.39 in (199.1 cm)

Width 23.62 in (60 cm)

Depth 42.13 in (107 cm)

Product Weight 275.78 lb(US) (125.09 kg)

Color Black

Mounting preference No preference

Mounting Mode Not rack-mountable

Maximum Mounting Depth 36.02 in (91.49 cm)

minimum mounting depth 7.52 in (19.1 cm)

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
3750 lb(US) (1701.0 kg) static

Conformance

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

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

GTIN	731304309857
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Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	85.79 in (217.9 cm)
Package 1 Width	52.01 in (132.1 cm)
Package 1 Length	43.50 in (110.5 cm)
Package 1 Weight	534.004 lb(US) (242.22 kg)

Compliance

Compliance	TAA BAA via COTS
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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

Carbon footprint (kg CO2 eq, Total Life cycle)	735
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Use Better

Materials and Substances

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

Repack and remanufacture

Circularity Profile	End of Life Information
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Take-back	Yes
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Image of product / Alternate images

Alternative





