

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).
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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 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)
Net 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

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

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)

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

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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