

Product data sheet

Specifications



APC NetShelter SX, Server Rack Enclosure, 42U, without Sides, Black, 1991H x 600W x 1070D mm

AR3100X609

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 Installation guide Key(s) Mounting Hardware Pre-installed casters

Physical

Height	78.39 in (199.1 cm)
Width	23.62 in (60 cm)
Depth	42.13 in (107 cm)
Net Weight	204.04 lb(US) (92.55 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
Permanent permissible load	2250 lb(US) (1020.6 kg) dynamic 3750 lb(US) (1701.0 kg) static

Conformance

Standards	UL 2416 UL 60950-1 EIA-310E
------------------	-----------------------------------

Ordering and shipping details

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

GTIN	731304294269
-------------	--------------

Country of origin	CN
--------------------------	----

Packing Units

Unit Type of Package 1	PCE
-------------------------------	-----

Number of Units in Package 1	1
-------------------------------------	---

Package 1 Height	83.39 in (211.8 cm)
-------------------------	---------------------

Package 1 Width	47.99 in (121.9 cm)
------------------------	---------------------

Package 1 Length	29.61 in (75.2 cm)
-------------------------	--------------------

Package 1 Weight	246.9 lb(US) (112 kg)
-------------------------	-----------------------

Contractual warranty

Warranty	5 year repair or replace
-----------------	--------------------------


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 >](#)

Use Better

 Materials and Substances	
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope)
REACH Regulation	REACH Declaration

Use Again

 Repack and remanufacture	
Circularity Profile	End of Life Information
Take-back	Yes