

TECHNICAL DATASHEET

DELL • SERVER RACKS

Dell NetShelter SX 42U 600 mm × 1200 mm server rack enclosure with sides, black

42U server enclosure, 600 × 1200 × 1991 mm, built on the APC NetShelter SX platform

SKU AB118548

42U

Dell



HEIGHT IN U

42U

EXTERNAL DIMENSIONS

1991 × 600 × 1200 mm

MANUFACTURER

Dell (APC by Schneider Electric NetShe...

PRICE

On request

REQUEST A QUOTATION ONLINE

serverinvest.com/product/dell-ab118548

01 Product overview

Dell part AB118548 is the Dell-supplied version of the APC by Schneider Electric NetShelter SX 42U server rack enclosure, 600 mm wide and 1200 mm deep with side panels, in black. It corresponds to the AR3300 frame size (APC part AR3300X717) and is intended for data centres, server rooms and network closets standardising on Dell server, storage and networking hardware.

The NetShelter SX platform provides 42U of EIA-310 19-inch mounting space with adjustable vertical rails that accept equipment from about 190.5 mm up to 1048 mm mounting depth. The overall height is 1991 mm, and the enclosure ships with side panels, leveling feet and pre-installed casters.

Keyed-alike doors and side panels simplify access control across a row, and baying hardware allows enclosures to be joined side by side. As a NetShelter SX derivative it is compatible with the extensive APC ecosystem of rack PDUs, cable management, airflow and security accessories.

HIGHLIGHTS

- 42U EIA-310 19-inch enclosure, 600 × 1200 × 1991 mm
- Adjustable rails, mounting depth 190.5–1048 mm
- Side panels included; keyed-alike doors and panels
- Pre-installed casters and leveling feet, baying hardware
- Built on the APC NetShelter SX platform

KEY SPECIFICATIONS

Manufacturer	Dell (APC by Schneider Electric NetShelter SX)
Model	AB118548
Platform	APC NetShelter SX AR3300 (Dell part AR3300X717)
Height in U	42U
External dimensions (H × W × D)	1991 × 600 × 1200 mm
Mounting depth	190.5–1048 mm
Rack standard	19-inch, EIA-310
Side panels	Included
Lock	Keyed-alike doors and side panels, keys included
Colour	Black
Base	Pre-installed casters and leveling feet
Baying	Baying hardware included



02 Full specifications

GENERAL

Manufacturer	Dell (APC by Schneider Electric NetShelter SX)
Model	AB118548
Platform	APC NetShelter SX AR3300 (Dell part AR3300X717)

DIMENSIONS

Height in U	42U
External dimensions (H × W × D)	1991 × 600 × 1200 mm
Mounting depth	190.5–1048 mm

MOUNTING

Rack standard	19-inch, EIA-310
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DOORS & PANELS

Side panels	Included
Lock	Keyed-alike doors and side panels, keys included

CONSTRUCTION

Colour	Black
Gauge (platform)	14 gauge EIA mounting rail, 16 gauge front door, 16 gauge post, 18 gauge rear door, 18 gauge roof, 18 gauge side panels
Base	Pre-installed casters and leveling feet
Baying	Baying hardware included

COMPLIANCE

Standards (platform)	UL 2416, UL 60950-1, EIA-310E
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PACKAGE

Provided equipment (platform)	Baying hardware, Key(s), Keyed-alike doors and side panels, Leveling feet, Mounting hardware, Pre-installed casters, Side panels
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