

Product datasheet

Specifications



APC NetShelter SX Advanced Rack, High Strength, 48U, 2258H x 750W x 1470D mm, with Shock Package, Black

AR9657SPB2

Main

| | |
|---------------------------|---|
| Product or component type | Rack enclosure |
| Number of rack unit | 48U |
| Provided equipment | Baying hardware Key(s) Leveling feet Mounting hardware Pre-installed casters Side panels |

Physical

| | |
|----------------------------|---|
| Height | 2256 mm |
| Width | 750 mm |
| Depth | 1470 mm |
| Product weight | 289 kg |
| Colour | Black |
| Mounting preference | No preference |
| Mounting mode | Not rack-mountable |
| Maximum mounting depth | 1320.8 mm |
| Minimum mounting depth | 292 mm |
| Rack width | 19" |
| Marking | 12 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 | 1927.8 kg static 1587.6 kg dynamic |

Conformance

| | |
|-----------|---------------------|
| Standards | EIA-310E UL 2416 |
|-----------|---------------------|

Packing Units

| | |
|------------------------------|----------|
| Unit Type of Package 1 | PCE |
| Number of Units in Package 1 | 1 |
| Package 1 Height | 249.2 cm |
| Package 1 Width | 110.5 cm |

| | |
|------------------|----------|
| Package 1 Length | 163.5 cm |
|------------------|----------|

| | |
|------------------|--------|
| Package 1 Weight | 370 kg |
|------------------|--------|

Contractual warranty

| | |
|----------------------|----|
| Warranty (in months) | 60 |
|----------------------|----|



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 | 2 999 kg CO2 eq. |
| Carbon footprint of the manufacturing phase [A1 to A3] | 1 976 kg CO2 eq. |
| Carbon footprint of the distribution phase [A4] | 110 kg CO2 eq. |
| Carbon footprint of the installation phase [A5] | 43 kg CO2 eq. |
| Carbon footprint of the use phase [B2, B3, B4, B6] | 0 kg CO2 eq. |
| Carbon footprint of the end-of-life phase [C1 to C4] | 887 kg CO2 eq. |
| Environmental Disclosure | Product Environmental Profile |

Use Better



Materials and Substances

| | |
|--|---|
| Packaging made with recycled cardboard | No |
| Packaging without single use plastic | No |
| SCIP Number | 31346aed-552c-4a16-81d9-e683a383b6da |
| EU RoHS Directive | Compliant |
| REACH Regulation | Free of Substances of Very High Concern above the threshold |

Use Longer



Lifetime extension

| | |
|--------|----|
| Repair | No |
|--------|----|

Use Again



Repack and remanufacture


| | |
|---------------------------------|---|
| Recyclability potential, in % | 97 |
| End of life manual availability | No need of specific recycling operations |
| Removable battery | No |
| 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

