

# Product datasheet

Specifications



## APC NetShelter SX, Server Rack Enclosure, 45U, Black, 2124H x 600W x 1200D mm

AR3305

### Overview

|              |                                                                                                                                                                                                                                                                                                                                |
|--------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Presentation | An industry-standard server rack ready for medium to high-density environments with traditional network closet 2&4 post rack height and 3U extra space. A deeper rack design provides enough rack mounting space for even the deepest devices and still plenty of room for vertically mounting Rack PDUs and cable management. |
|--------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

### Main

|                            |                                                                                                                                              |
|----------------------------|----------------------------------------------------------------------------------------------------------------------------------------------|
| Product or component type  | Rack enclosure                                                                                                                               |
| Number of rack unit        | 45U                                                                                                                                          |
| Rack width                 | 19"                                                                                                                                          |
| Permanent permissible load | 1020.6 kg dynamic<br>1701.0 kg static                                                                                                        |
| Provided equipment         | Baying hardware<br>Key(s)<br>Keyed-alike doors and side panels<br>Leveling feet<br>Mounting hardware<br>Pre-installed casters<br>Side panels |

### Complementary

|                        |                                                                                                                                   |
|------------------------|-----------------------------------------------------------------------------------------------------------------------------------|
| Mounting mode          | Not rack-mountable                                                                                                                |
| Minimum mounting depth | 190.5 mm                                                                                                                          |
| Maximum mounting depth | 1048 mm                                                                                                                           |
| Colour                 | Black                                                                                                                             |
| Marking                | 14 gauge EIA mounting rail<br>16 gauge front door<br>16 gauge post<br>18 gauge rear door<br>18 gauge roof<br>18 gauge side panels |
| Height                 | 2124 mm                                                                                                                           |
| Width                  | 600 mm                                                                                                                            |
| Depth                  | 1200 mm                                                                                                                           |
| Net weight             | 141 kg                                                                                                                            |

### Environmental

|           |                                   |
|-----------|-----------------------------------|
| Standards | UL 2416<br>UL 60950-1<br>EIA-310E |
|-----------|-----------------------------------|

### Packing Units

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

|                              |          |
|------------------------------|----------|
| Unit Type of Package 1       | PCE      |
| Number of Units in Package 1 | 1        |
| Package 1 Height             | 224 cm   |
| Package 1 Width              | 133.4 cm |
| Package 1 Length             | 74.6 cm  |
| Package 1 Weight             | 158.4 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                       | 556 kg CO2 eq.                                |
| Carbon footprint of the manufacturing phase [A1 to A3] | 531 kg CO2 eq.                                |
| Carbon footprint of the distribution phase [A4]        | 13 kg CO2 eq.                                 |
| Carbon footprint of the installation phase [A5]        | 0 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]   | 12 kg CO2 eq.                                 |
| Environmental Disclosure                               | <a href="#">Product Environmental Profile</a> |

## Use Better



### Materials and Substances

|                                        |                                                                             |
|----------------------------------------|-----------------------------------------------------------------------------|
| Packaging made with recycled cardboard | No                                                                          |
| Packaging without single use plastic   | No                                                                          |
| EU RoHS Directive                      | <a href="#">Compliant</a>                                                   |
| REACH Regulation                       | <a href="#">Free of Substances of Very High Concern above the threshold</a> |

## Use Again



### Repack and remanufacture

|                                 |                                                                                                                                                                                                                 |
|---------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Recyclability potential, in %   | 95                                                                                                                                                                                                              |
| End of life manual availability | No need of specific recycling operations                                                                                                                                                                        |
| 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

---













