

NetShelter SX Enclosures

The IT and AI racks you can feel certain about

Get ready for AI, and bring your business the power of global scale, sustainable leadership and unparalleled quality.



SX for AI

- Stronger, larger models
- Plenty of room for cooling, power, distribution, cabling, and maintenance



Shock packaging for easy rack-and-stack

- Safe shipping:**
ISTA 3E shock packaging ensures damage-free transit
- Fast deployment:**
Local manufacturing cuts lead times for quick execution
- AI and HPC ready:**
Handles 2500 lb. shipping and 4000 lb. static loads
- Easy installation:**
Reusable ramp enables quick, safe pallet removal
- Reliable and flexible:**
5-year warranty and sizes from 42U to 52U



More computing in less space

- Quality-built IT racks made for AI applications and everyday excellence
- Outstanding load capacity, airflow, and security



Peace of mind

- Build with all-steel construction
- Secured with a 3-point locking system
- Backed by a 5-year warranty



	NetShelter SX Shock Package (Generation 2)	NetShelter SX (Generation 2)
Static load	4000 lb. / 1814 kg*	4000 lb. / 1814 kg*
Dynamic load	2250 lb. / 1020 kg*	2250 lb. / 1020 kg*
Shipping load	2500 lb. / 1134 kg	–
Shock packaging	✓	–
Equipment mounting rails	19" EIA, adjust in .25 in. (6 mm) increments	19" EIA, adjust in .25 in. (6 mm) increments
Door perforation	80%	80%
Front door swing	270° (180 bayed), reversible, curved front	270° (180 bayed), reversible, curved front
Rear door swing	270°, flat front	270°, flat front
Side panels	Split, lockable	Split, lockable
Baying kit	Included	Included
Roof	5 large cable entry points (3 front, 2 rear)	5 large cable entry points (3 front, 2 rear)
Bottom plate	Optional	Optional
Locking	3-point locking	3-point locking
Casters & leveling feet	Included	Included
Rear accessory	Full-height 0U accessory channels*	Full-height 0U accessory channels*
Door handles**	Key locking**	Key locking**
Toolless features	Doors, roof, roof cable trough (optional)	Doors, roof, roof cable trough (optional)
Certifications	UL, ISTA, RoHS, REACH	UL, ISTA, RoHS, REACH
Warranty	5 years	5 years

*See SKUs for exact model specification. **Options for combination lock, keycard access, and unique key cylinders available.

Rack PDU Series Comparison

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Rack PDU Series

Advanced

AP

Premium

PR

Essential

EP

Security & Control

SC

Rack Series

Premium

SX

Essential

SV

Soundproof

SP

Wall-mount

WX

2-Post & 4-Post

OF

Seismic & AV

CM

Custom & Configured

CC

Shock Packaging

SH

Accessories & Upgrades

Airflow & Cabling

AC

Security & Access

SA

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PX



NetShelter SX Enclosures selection

NetShelter SX Enclosures (Configured—Doors and Side Panels)

Model	Rack Units	Height (mm)	Width (mm)	Depth (mm)	Max Equipment Depth (mm)	Static Load (kg / lb.)	Dynamic Load (kg / lb.)	Doors	Sides
AR3100B2X609	42	1991	600	1070	915	1814 / 4000	1021 / 2250	✓	✗
AR3100B2X610	42	1991	600	1070	915	1814 / 4000	1021 / 2250	✗	✓
AR3100B2X617	42	1991	600	1070	915	1814 / 4000	1021 / 2250	✗	✗
AR3150B2X609	42	1991	750	1070	915	1814 / 4000	1021 / 2250	✓	✗
AR3150B2X610	42	1991	750	1070	915	1814 / 4000	1021 / 2250	✗	✓
AR3150B2X617	42	1991	750	1070	915	1814 / 4000	1021 / 2250	✗	✗
AR3300B2X609	42	1991	600	1200	1048	1814 / 4000	1021 / 2250	✓	✗
AR3300B2X610	42	1991	600	1200	1048	1814 / 4000	1021 / 2250	✗	✓
AR3300B2X617	42	1991	600	1200	1048	1814 / 4000	1021 / 2250	✗	✗
AR3350B2X609	42	1991	750	1200	1048	1814 / 4000	1021 / 2250	✓	✗
AR3350B2X610	42	1991	750	1200	1048	1814 / 4000	1021 / 2250	✗	✓
AR3350B2X617	42	1991	750	1200	1048	1814 / 4000	1021 / 2250	✗	✗
AR3107B2X609	48	2258	600	1070	915	1814 / 4000	1021 / 2250	✓	✗
AR3107B2X610	48	2258	600	1070	915	1814 / 4000	1021 / 2250	✗	✓
AR3107B2X617	48	2258	600	1070	915	1814 / 4000	1021 / 2250	✗	✗
AR3157B2X609	48	2258	750	1070	915	1814 / 4000	1021 / 2250	✓	✗
AR3157B2X610	48	2258	750	1070	915	1814 / 4000	1021 / 2250	✗	✓
AR3157B2X617	48	2258	750	1070	915	1814 / 4000	1021 / 2250	✗	✗
AR3307B2X609	48	2258	600	1200	1048	1814 / 4000	1021 / 2250	✓	✗
AR3307B2X610	48	2258	600	1200	1048	1814 / 4000	1021 / 2250	✗	✓
AR3307B2X617	48	2258	600	1200	1048	1814 / 4000	1021 / 2250	✗	✗
AR3357B2X609	48	2258	750	1200	1048	1814 / 4000	1021 / 2250	✓	✗
AR3357B2X610	48	2258	750	1200	1048	1814 / 4000	1021 / 2250	✗	✓
AR3357B2X617	48	2258	750	1200	1048	1814 / 4000	1021 / 2250	✗	✗

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Advanced AP

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Security & Control SC

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Premium SX

Essential SV

Soundproof SP

Wall-mount WX

2-Post & 4-Post OF

Seismic & AV CM

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