

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

Rack Series Comparison

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

		Model (Black)		Available in*		Model (White)		Available in*		Rack Units	Dimensions (mm)			Max Equipment Depth (mm)	Static (lb.)	Dynamic (lb.)	Shipping (lb.)	0U Accessory Channels	Doors & Sides
											H	W	D						
NetShelter SX (Generation 2)	Server Racks	AR3100B2		NAM	EUR	AR3100W2		NAM		42	1991	600	1070	915	4000	2250	–	2	✔
		AR3150B2		NAM	EUR	AR3150W2		NAM		42	1991	750	1070	915	4000	2250	–	2	✔
		AR3300B2		NAM	EUR	AR3300W2		NAM	EUR	42	1991	600	1200	1048	4000	2250	–	4	✔
		AR3350B2		NAM	EUR	AR3350W2		NAM	EUR	42	1991	750	1200	1048	4000	2250	–	4	✔
		AR3180B2		NAM	EUR	–		–		42	1991	800	1070	915	4000	2250	–	2	✔
		AR3380B2		NAM	EUR	AR3380W2		EUR		42	1991	800	1200	1048	4000	2250	–	4	✔
		AR3105B2		NAM	EUR	AR3105W2		NAM		45	2124	600	1070	915	4000	2250	–	2	✔
		AR3155B2		NAM	EUR	AR3155W2		NAM		45	2124	750	1070	915	4000	2250	–	2	✔
		AR3305B2		NAM	EUR	AR3305W2		NAM		45	2124	600	1200	1048	4000	2250	–	4	✔
		AR3355B2		NAM	EUR	AR3355W2		NAM		45	2124	750	1200	1048	4000	2250	–	4	✔
		AR3107B2		NAM	EUR	–		–		48	2258	600	1070	915	4000	2250	–	2	✔
		AR3157B2		NAM	EUR	–		–		48	2258	750	1070	915	4000	2250	–	2	✔
		AR3307B2		NAM	EUR	AR3307W2		NAM	EUR	48	2258	600	1200	1048	4000	2250	–	4	✔
		AR3357B2		NAM	EUR	AR3357W2		NAM	EUR	48	2258	750	1200	1048	4000	2250	–	4	✔
		AR3387B2		NAM	EUR	AR3387W2		EUR		48	2258	800	1200	1048	4000	2250	–	4	✔
		AR3187B2		NAM	EUR	–		–		48	2258	800	1070	915	4000	2250	–	2	✔
		AR3308B2		NAM	EUR	AR3308W2		NAM	EUR	52	2436	600	1200	1048	4000	2250	–	2	✔
		AR3358B2		NAM	EUR	AR3358W2		EUR		52	2436	750	1200	1048	4000	2250	–	2	✔
		AR3388B2		NAM	EUR	AR3388W2		EUR		52	2436	800	1200	1048	4000	2250	–	4	✔
	Networking	AR3140B2		NAM	EUR	–		–		42	1991	750	1070	915	4000	2250	–	2	✔
		AR3340B2		NAM	EUR	AR3340W2		NAM	EUR	42	1991	750	1200	1048	4000	2250	–	4	✔
		AR3347B2		NAM	EUR	–		–		48	2258	750	1200	1048	4000	2250	–	4	✔
	Colo	AR3200B2		NAM	EUR	–		–		20 (x2)	1991	600	1070	915	4000	2250	–	0	✔
NetShelter SX Shock Package (Generation 2)	Shock Packaged	AR3100SPB2		NAM	EUR	–		–		42	1991	600	1070	915	4000	2250	2500	2	✔
		AR3105SPB2		NAM		–		–		45	2124	600	1070	915	4000	2250	2500	2	✔
		AR3107SPB2		NAM		–		–		48	2258	600	1070	915	4000	2250	2500	2	✔
		AR3150SPB2		NAM	EUR	–		–		42	1991	750	1070	915	4000	2250	2500	2	✔
		AR3155SPB2		NAM		–		–		45	2124	750	1070	915	4000	2250	2500	2	✔
		AR3157SPB2		NAM	EUR	–		–		48	2124	750	1070	915	4000	2250	2500	2	✔
		AR3180SPB2		NAM		–		–		42	1991	800	1070	915	4000	2250	2500	2	✔
		AR3187SPB2		NAM		–		–		48	2258	800	1070	915	4000	2250	2500	2	✔
		AR3300SPB2		NAM	EUR	–		–		42	1991	600	1200	1048	4000	2250	2500	4	✔
		AR3305SPB2		NAM		–		–		45	2124	600	1200	1048	4000	2250	2500	4	✔
		AR3307SPB2		NAM	EUR	–		–		48	2258	600	1200	1048	4000	2250	2500	4	✔
		AR3308SPB2		NAM		–		–		52	2436	600	1200	1048	4000	2250	2500	4	✔
		AR3350SPB2		NAM	EUR	–		–		42	1991	750	1200	1048	4000	2250	2500	4	✔
		AR3355SPB2		NAM		–		–		45	2124	750	1200	1048	4000	2250	2500	4	✔
		AR3357SPB2		NAM	EUR	–		–		48	2258	750	1200	1048	4000	2250	2500	4	✔
		AR3358SPB2		NAM		–		–		52	2436	750	1200	1048	4000	2250	2500	4	✔
		AR3380SPB2		NAM		–		–		42	1991	800	1200	1048	4000	2250	2500	4	✔
		AR3387SPB2		NAM		–		–		48	2258	800	1200	1048	4000	2250	2500	4	✔
		AR3388SPB2		NAM		–		–		52	2436	800	1200	1048	4000	2250	2500	4	✔

Regional availability key: NAM = North America; EUR = Europe
*Commercial Reference (CR) availability is generalized and may not cover all countries. Please check our website to confirm specific CR availability in your country.

Rack PDU Series Comparison

Rack Series Comparison

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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