



NetShelter™ SX & SX Advanced 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 Advanced for AI

- Space-optimized for liquid cooling, power distribution, and cabling
- Stronger, larger XL and XXL models
- Rack, stack & ship-ready with shock packaging and reinforced load ratings



Peace of mind

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



More computing in less space

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



Simplified daily workflows

- Makes daily operations more efficient, predictable and enjoyable
- Packed with features that make installation faster, easier and precise
- Ample space for equipment, organization and maintenance



	 NetShelter SX Advanced	 NetShelter SX Shock Package (original)	 NetShelter SX (latest generation)	 NetShelter SX (original)
Static load	4250 lb. / 1928 kg 	3750 lb. / 1705 kg*	4000 lb. / 1814 kg* 	3750 lb. / 1705 kg*
Dynamic load	3500 lb. / 1588 kg 	2250 lb. / 1020 kg*	2250 lb. / 1020 kg* 	2250 lb. / 1020 kg*
Shipping load	3500 lb. / 1588 kg 	2000 lb. / 907 kg	—	—
Shock packaging	 		—	—
Equipment mounting rails	19" EIA, adjust in .5 in. (12.7 mm) increments	19" EIA, adjust in .25 in. (6 mm) increments	19" EIA, adjust in .25 in. (6 mm) increments	19" EIA, adjust in .25 in. (6 mm) increments
Door perforation	80%	69%	80%	69%
Front door swing	130°, reversible, curved front	130°, reversible, curved front	270°(180 bayed), reversible, curved front	130°, reversible, curved front
Rear door swing	130°, flat front	130°, flat front	270°, flat front	130°, flat front
Side panels	Split, lockable	Split, lockable	Split, lockable	Split, lockable
Baying kit	Included	Included	Included	Included
Roof	4 extra large cable entry points	5 large cable entry points (3 front, 2 rear)	5 large cable entry points (3 front, 2 rear)	5 large cable entry points (3 front, 2 rear)
Bottom plate	Optional	Optional	Optional	Optional
Locking	3-point locking	Single-point locking	3-point locking	Single-point locking
Casters & leveling feet	Included	Included	Included	Included
Rear accessory	Full-height 0U accessory channels*	Full-height 0U accessory channels*	Full-height 0U accessory channels*	Full-height 0U accessory channels*
Door handles**	Key locking**	Key locking**	Key locking**	Key locking**
Toolless features	Doors, roof, roof cable trough (optional)	Doors, roof, roof cable trough (optional)	Doors, roof, roof cable trough (optional)	Doors, roof, roof cable trough (optional)
Certifications	UL, ISTA, RoHS, REACH	UL, ISTA, RoHS, REACH	UL, ISTA, RoHS, REACH	UL, ISTA, RoHS, REACH
Warranty	5 years	5 years	5 years	5 years

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

[Learn more](#)

Life Is On

Schneider
Electric

NetShelter SX & SX Advanced

Technical specifications

		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 Advanced	High Strength & Shock Packaged	AR9557SPB2		WW		–		–		48	2258	750	1295	1143	4250	3500	3500	4	✓
		AR9558SPB2		NAM	EUR	–		–		52	2436	750	1295	1143	4250	3500	3500	4	✓
NetShelter SX (latest generation)	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 (original)	Server Racks	AR3003		WW		–		–		12	658	600	889	756	600	600	–	2	✓
		AR3103		WW		–		–		12	658	600	1070	921	600	600	–	2	✓
		AR3006		WW		–		–		18	925	600	889	756	900	900	–	2	✓
		AR3106		WW		–		–		18	925	600	1070	921	900	900	–	2	✓
		AR3104		WW		–		–		24	1198	600	1070	915	3000	2250	–	2	✓
		AR3100TAA**		NAM		–		–		42	1991	600	1070	915	3750	2250	–	2	✓
		AR3105TAA**		NAM		–		–		45	2124	600	1070	915	3750	2250	–	2	✓
		–		–		AR3107W		WW		48	2258	600	1070	915	3750	2250	–	2	✓
		AR3107TAA**		NAM		–		–		48	2258	600	1070	915	3750	2250	–	2	✓
		–		–		AR3157W		WW		48	2258	750	1070	915	3750	2250	–	2	✓
		AR3158		WW		–		–		52	2436	750	1070	915	3750	2250	–	2	✓
	Shock Packaged	AR3100SP		WW		–		–		42	1991	600	1070	915	3750	2250	2000	2	✓
		AR3150SP		WW		–		–		42	1991	750	1070	915	3750	2250	2000	2	✓
		AR3300SP		WW		AR3300WSP		WW		42	1991	600	1200	1048	3750	2250	2000	4	✓
		AR3350SP		WW		AR3350WSPX832		WW		42	1991	750	1200	1048	3750	2250	2000	4	✓
		AR3105SP		WW		–		–		45	2124	600	1070	915	3750	2250	2000	2	✓
		AR3155SP		WW		–		–		45	2124	750	1070	915	3750	2250	2000	2	✓
		AR3305SP		WW		–		–		45	2124	600	1200	1048	3750	2250	2000	4	✓
		AR3355SP		WW		–		–		45	2124	750	1200	1048	3750	2250	2000	4	✓
		AR3107SP		WW		–		–		48	2258	600	1070	915	3750	2250	2000	2	✓
		AR3157SP		WW		AR3157WSP		WW		48	2258	750	1070	915	3750	2250	2000	2	✓
		AR3307SP		WW		AR3307WSP		WW		48	2258	600	1200	1048	3750	2250	2000	4	✓
		AR3357SP		WW		–		–		48	2258	750	1200	1048	3750	2250	2000	4	✓

Regional availability key: NAM = North America; EUR = Europe; WW = Worldwide

*Commercial Reference (CR) availability is generalized and may not cover all countries. Please check our website to confirm specific CR availability in your country.

**TAA compliant model. All NetShelter products listed are UL, ISTA, RoHS, and REACH certified.