APC™

Rack power and systems for any environment

Your solution guide for end-to-end rack architecture

- Applications & selections
- Rack systems
- Rack power distribution
- Accessories

Schneider Electric

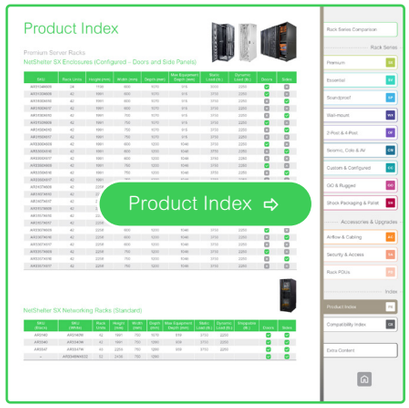
How to use this guide

Schneider Electric delivers APC NetShelter™ and Easy solutions for globally available and scalable rack systems for almost any application, from large-scale data centers to edge spaces.

With a large selection of cable management and other accessories, Schneider Electric provides a reliable foundation for your organization's entire IT infrastructure.

Need to find a part number?

Use the quick-scan tables in the Product Index.



Need help choosing?

1. View the comparison charts.
   - Rack PDU Series Comparison
   - Rack Series Comparison
2. Click the tabs for detailed product specifications and value points.
3. Build your solution with a Schneider Electric representative.

   Contact us or your preferred partner company.

Rack PDU Series Comparison
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Advanced AP
Premium PR
Essential EP
Security & Control SC
Rack Series
Premium SX
Essential SV
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Rack PDU Series Comparison

Product features by Rack PDU family

We offer a wide array of standardized rack power distribution units (PDUs) designed to increase manageability and efficiency in your data center. Find the right PDU for you by comparing features across our NetShelter, NetShelter Advanced and Easy PDU families.

Models	APDU11XXX	APDU9XXX	AP8XXX	AP7XXX	EPDUXXX
Rack PDU Family	NetShelter Advanced	NetShelter			Easy Rack
Availability	Worldwide	Worldwide			Worldwide (excluding NAM)
Specifications					
Nominal power	7.5–69kW	3.3–17.3kW	2.3–22kW	1.4–22kW	3.6–22kW
Maximum operating temperature	60°C	60°C	60°C	60°C	50°C
Max outlets per unit	48	48	42	42	24
Max breakers per unit	18	6	6		
U space (implied positioning)	0U–2U	0U–1U	0U	0U–2U	0U–1U
Basic, Metered, Switched (by Outlet or Combo)	All (No Basic)	Switched, Metered	All	All	All
Features					
High-retention outlets	•	•	•	•	
Ultra-low profile circuit breakers	•	•	•		
Locking outlets when used with locking IEC powercords	•	•	•		•
4-in-1 outlet	•				
High-density outlets	•				
Alternating phase and color-coded outlets	•				
Environmental monitoring port	Up to 2	•	•		•
Ethernet connectivity	Gigabit	Gigabit	10/100	10/100	10/100
Network port sharing	32	32	4		4
Field-replaceable network management module	Live Swap	•	•		•
Metering accuracy	±1%	±1%	±3%	±5%	±1% or ±3%
NMC power sharing	•				
Certification	UL/IEC	UL/IEC	UL/IEC	UL/IEC	IEC
Warranty	3 year	3 year	2 year	2 year	2 year
Management & cybersecurity					
Easy local firmware updates	•	•	•		•
Remote firmware updates	•	•	•		•
User access control	•	•	•	•	Limited
Remote outlet control, power sequencing, and grouping	•	•	•	•	•
NMC3-enabled	•	•	•	•	•
EcoStruxure™ IT compatibility	•	•	•	•	•
1 year free subscription to Secure NMC System	•	•	•		•

Intelligent power management options

- Metered: Real-time remote monitoring of connected loads; user-defined alarms that warn of potential circuit overloads before critical IT failures occur
- Switched: Advanced load monitoring combined with remote on/off switching control of individual outlets for power cycling, delayed power sequencing, and outlet use management
- Metered-by-outlet: Real-time remote monitoring of each individual outlet
- Metered-by-outlet with switching: Real-time remote monitoring of each individual outlet combined with remote on/off outlet switching

TAA Models Available in USA

Discover reliable power solutions for the public sector. View our portfolio of TAA-compliant NetShelter Rack PDU products and more in our e-guide.

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Rack series comparison

Product feature by rack family

	SX	SV	Easy	Seismic	Soundproof	Wall-mount	Open Frame
Application	Data Center				Commercial	Network Closet	
Specifications							
RU sizes	42–52U	42 & 48U	24–48U	42U	12–38U	6–13U	44 & 45U
Colors	Blk/Wht	Black	Black	Black	Oak/Wood	Black	Black
Depth							
X large: > 1400 mm							
Large: >1200 mm	•	•	•				
Standard: 1000–1200 mm	•	•	•	•	•		
Short: < 1000 mm			•			•	•
Width							
X wide: 800 mm	•	•	•				
Wide: 750 mm	•				•		
Standard: 600 mm	•	•	•	•		•	•
Static load XL: > 1928 kg L: > 1350 kg M: 900–1350 kg S: < 900 kg	XL	M	M	S	L	S	S
Rolling load (on casters) XL: > 1580 kg L: > 900 kg M: 450–900 kg S: < 450 kg	L	M	M	S	M	S	S
Max equipment mounting depth XL: > 1100 mm L: > 900 mm M: 700–900 mm S: < 700 mm	L	M	M/L	M	M	S/M	S
Features							
Toolless features	•						
EIA 19" rails	•	•	•	•	•	•	•
Casters included	•	•	•	•	•		
Zero U accessory channel	•	•	•		•		•
Cable management accessories	•	•	•				•
Top cable entry	•	•	•	•		•	•
Bottom cable entry	•	•	•	•	•	•	•
PDU included					•		
Special features							
Noise reduction					•		
Built-in fan ventilation					•	6U Low Profile	
Containment compatibility	•		•				
Ratings and certifications							
UL	•	•		•	•	•	
NEBS				•			
RoHS/REACH	•	•	•	•	•	•	•
ISTA	•			•			
NEMA/IP rated							
Seismic rating				•			
Ordering and delivery							
Regional availability	Worldwide	US Only	Worldwide (excluding NAM)	Worldwide	Worldwide	Worldwide	Worldwide
Shock packaging option	•						
Flatpack option							
Warranty	5 years	5 years	5 years	5 years	2 years	5 years	5 years

NetShelter Rack PDU Advanced

APC NetShelter Rack PDU Advanced (11K Series) helps you simplify data center planning and tackle AI with a 4-in-1 outlet and higher-density load capacity, so you can deploy IT faster and deliver more power to each rack, while minimizing downtime.

Future-ready 4-in-1 outlet

50% of outlets on each PDU are combination C13, C15, C19, and C21

More power

Up to 48 outlets and 69.0kW on one PDU (57.6kW de-rated for North America)

Slim design, longer cord

Add more PDUs to the same rack and ensure they reach your power supply

1% metering accuracy

Know exactly how much power each outlet uses

60°C operating temperature

Can operate at higher temperatures to protect equipment from downtime

Enhanced cybersecurity

- NMC3 platform meets IEC-62443-4-2 certification
- Maintain certification with EcoStruxure IT or Secure NMC System subscription

Fast, flexible mounting

Toollessly mount in APC and most industry standard racks with optional side mounting for narrow racks

Easy upgrade with Live Swap

Update your existing PDU module effortlessly; available individually or in packs of 50

Alternating phase and color-coded outlets

Quickly see which breaker protects which outlets; simplify installation and setup, including load balancing

Full EcoStruxure IT compatibility with Secure NMC System

Integrate with EcoStruxure IT through an NMC3 to monitor sensors and alarms; manage mass firmware upgrades, configuration, or outlet control; and connect remotely.

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NetShelter Rack PDU Advanced

	Feature	Description
1	Ratings for worldwide use	Certifications to allow for one PDU to be used globally: UL, CE, CSA, UKCA, Nemiko, PSE, KC, China RoHS, RCM, and CMIM
2	1% metering accuracy	1% metering accuracy for reliable billing, capacity planning, and alarm monitoring
3	Hydraulic magnetic circuit breakers	Provide increased availability by maintaining trip current over a wide temperature range
4	Circuit breaker monitoring	Allows total load across each circuit breaker to be monitored for potential overloads and can be configured to provide notification in the event of a circuit breaker trip
5	More power, more outlets, less space	Support up to 48 outlets and 69.0 kW (57.6 kW de-rated for North America) in single- or 3-phase options
6	4-in-1 outlets	Easily match plugs to outlets: each PDU features outlets where half can accommodate C13/C19 and C15/C21 in a versatile 4-in-1 combination
7	Color-coded outlets & alternating phases	Breakers and input phases are clearly labeled and color coded to reduce errors and to promote load balancing and cord management
8	60° C operating temperature	Rated and approved to operate up to 60° C (140° F) at full load, ensuring reliability and availability even in today's high-density deployments
9	Flexible mounting	Standard vertical and side-mount options
10	USB port	Port to download log files to a flash drive
11	Console port (USB Micro-B)	Connects the Rack PDU to your computer for local access to the command line interface (CLI)
12	Dual environment sensor ports	Connect up to 2 sensors through 1 rack PDU — critical for AI and high densities
13	Link 1 and link 2 ports	Network port sharing (NPS) connects multiple Rack PDUs to one another and enables power sharing between Rack PDUs in a cascading group; access, configure, and manage up to 32 PDUs remotely through one IP address via web and SNMP
14	1-gigabit Ethernet port	One-gigabit Ethernet/network port (10/100/1000) enhances and standardizes network connectivity across all assets in the data center

Engineer-to-Order Rack PDUs

Have a large order and not finding what you are looking for? Engineer-to-order your Rack PDU with best-in-class APC NetShelter Rack PDU Advanced features and functionality.

Request your engineer-to-order PDU solution today: customracks@se.com.

TAA Models Available in USA

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NetShelter Rack PDU Advanced

NetShelter Rack PDU Advanced Series (11K series)

Voltage	Mounting U-space	Nominal voltage	Available in*	Input circuit	Nominal power	Input plug type**	Output receptacles†	Cord length	Breakers	Model
Metered	Vertical, 0U	230	WW	32 A, 1ϕ	7.4 kW	IEC-309 32 A	(20) C13/15 (20) 4-in-1	3 m	2	APDU11150ME
	Vertical, 0U	400–415	WW	16 (IEC), 20 (UL) A, 3ϕ	11.0 (IEC), 11.5 (UL) kW	IEC-309 20 A 3P+N+PE	(21) C13/15 (21) 4-in-1	3 m	0	APDU11250ME
	Vertical, 0U	400–415	WW	32 (IEC), 30 (UL) A, 3ϕ	22.1 (IEC), 17.3 (UL) kW	IEC-309 30 A 3P+N+PE	(24) C13/15 (24) 4-in-1	3 m	6	APDU11350ME
	Vertical, 0U	400–415	WW	63 (IEC), 60 (UL) A, 3ϕ	43.5 (IEC), 34.6 (UL) kW	IEC-309 60 A 3P+N+PE	(21) C13/15 (21) 4-in-1	3 m	12	APDU11450ME
	Horizontal, 2U	400–415	WW	63 (IEC), 60 (UL) A, 3ϕ	41.4 (IEC), 34.6 (UL) kW	IEC-309 60 A 3P+N+PE	(9) C13/C15 (9) 4-in-1	3 m	9	APDU11454ME
	Vertical, 0U	400–415	WW	100 (IEC), 100 (UL) A, 3ϕ	69.0 (IEC), 57.6 (UL) kW	IEC-309 100 A 3P+N+PE	(18) C13/C15 (18) 4-in-1	3 m	18	APDU11550ME
	Vertical, 0U	208	NAM	30 (UL) A, 1ϕ	5.0 (UL) kW	NEMA L6-30P	(20) C13/15 (20) 4-in-1	3 m	2	APDU11151ME
	Vertical, 0U	208	NAM	30 (UL) A, 3ϕ	8.6 (UL) kW	NEMA L21-30P	(21) C13/15 (21) 4-in-1	3 m	3	APDU11351ME
	Vertical, 0U	250	JP	30 A, 3ϕ	8.3 kW	NEMA L15-30P	(21) C13/15 (21) 4-in-1	3 m	3	APDU11351MEJ
	Vertical, 0U	208	NAM	50 (UL) A, 3ϕ	14.4 (UL) kW	CS8365C	(21) C13/15 (21) 4-in-1	3 m	6	APDU11451ME
	Vertical, 0U	208	JP	50 A, 3ϕ	13.9 kW	CS8365	(21) C13/15 (21) 4-in-1	3 m	6	APDU11351MEJ
	Vertical, 0U	208	NAM	60 (UL) A, 3ϕ	17.3 (UL) kW	IEC-309 60 A 3P+PE	(21) C13/15 (21) 4-in-1	3 m	6	APDU11452ME
	Horizontal, 2U	208	NAM	60 (UL) A, 3ϕ	17.3 (UL) kW	IEC-309 60 A 3P+PE	(9) C13/C15 (9) 4-in-1	3 m	6	APDU11455ME
	Vertical, 0U	208	NAM	100 (UL) A, 3ϕ	28.8 (UL) kW	IEC-309 100 A 3P+PE	(15) C13/C15 (15) 4-in-1	3 m	9	APDU11551ME
Metered-by-Outlet	Vertical, 0U	400–415	WW	32 (IEC), 30 (UL) A, 3ϕ	22.1 (IEC), 17.3 (UL) kW	IEC-309 32 A 3P+N+PE	(24) C13/15 (24) 4-in-1	3 m	6	APDU11350MO
	Vertical, 0U	208	NAM	60 (UL)A, 3ϕ	17.3 (UL)kW	IEC-309 60 A 3P+PE	(21) C13/15 (21) 4-in-1	3 m	6	APDU11452MO
Switched	Vertical, 0U	230	WW	32 A, 1ϕ	7.4 kW	IEC-309 32 A	(20) C13/15 (20) 4-in-1	3 m	2	APDU11150SW
	Vertical, 0U	400–415	WW	16 (IEC), 20 (UL) A, 3ϕ	11.0 (IEC), 11.5 (UL) kW	IEC-309 20 A 3P+N+PE	(21) C13/15 (21) 4-in-1	3 m	0	APDU11250SW
	Vertical, 0U	400–415	WW	32 (IEC), 30 (UL) A, 3ϕ	22.1 (IEC), 17.3 (UL) kW	IEC-309 30 A 3P+N+PE	(24) C13/15 (24) 4-in-1	3 m	6	APDU11350SW
	Vertical, 0U	400–415	WW	63 (IEC), 60 (UL) A, 3ϕ	43.5 (IEC), 34.6 (UL) kW	IEC-309 60 A 3P+N+PE	(21) C13/15 (21) 4-in-1	3 m	12	APDU11450SW
	Horizontal, 2U	400–415	WW	63 (IEC), 60 (UL) A, 3ϕ	41.4 (IEC), 34.6 (UL) kW	IEC-309 60 A 3P+N+PE	(9) C13/15 (9) 4-in-1	3 m	9	APDU11454SW
	Vertical, 0U	400–415	WW	100 (IEC), 100 (UL) A, 3ϕ	69.0 (IEC), 57.6 (UL) kW	IEC-309 100 A 3P+N+PE	(18) C13/15 (18) 4-in-1	3 m	18	APDU11550SW
	Vertical, 0U	208	NAM	30 (UL) A, 1ϕ	5 (UL) kW	NEMA L6-30P	(20) C13/15 (20) 4-in-1	3 m	2	APDU11151SW
	Vertical, 0U	208	NAM	30 (UL) A, 3ϕ	8.6 (UL) kW	NEMA L21-30P	(24) C13/15 (24) 4-in-1	3 m	3	APDU11351SW
	Vertical, 0U	250	JP	30 A, 3ϕ	8.3 kW	NEMA L15-30P	(20) C13/15 (20) 4-in-1	3 m	3	APDU11351SWJ
	Vertical, 0U	208	NAM	50 (UL) A, 3ϕ	14.4 (UL) kW	CS8365C	(21) C13/15 (21) 4-in-1	3 m	6	APDU11451SW
	Vertical, 0U	250	JP	50 A, 3ϕ	13.9 kW	CS8365	(21) C13/15 (21) 4-in-1	3 m	6	APDU11451SWJ
	Vertical, 0U	208	NAM	60 (UL) A, 3ϕ	17.3 (UL) kW	IEC-309 60 A 3P+PE	(21) C13/15 (21) 4-in-1	3 m	6	APDU11452SW
	Horizontal, 2U	208	NAM	60 (UL) A, 3ϕ	17.3 (UL) kW	IEC-309 60 A 3P+PE	(9) C13/15 (9) 4-in-1	3 m	6	APDU11455SW
Metered-by-Outlet with Switching	Vertical, 0U	230	WW	32 A, 1ϕ	7.4 kW	IEC-309 32 A	(20) C13/15 (20) 4-in-1	3 m	2	APDU11150SM
	Vertical, 0U	400–415	WW	16 (IEC), 20 (UL) A, 3ϕ	11.0 (IEC), 11.5 (UL) kW	IEC-309 20 A 3P+N+PE	(24) C13/15 (24) 4-in-1	3 m	0	APDU11250SM
	Vertical, 0U	400–415	WW	32 (IEC), 30 (UL) A, 3ϕ	22.1 (IEC), 17.3 (UL) kW	IEC-309 30 A 3P+N+PE	(24) C13/15 (24) 4-in-1	3 m	6	APDU11350SM
	Vertical, 0U	400–415	WW	63 (IEC), 60 (UL) A, 3ϕ	43.5 (IEC), 34.6 (UL) kW	IEC-309 60 A 3P+N+PE	(21) C13/15 (21) 4-in-1	3 m	12	APDU11450SM
	Horizontal, 2U	400–415	WW	63 (IEC), 60 (UL) A, 3ϕ	41.4 (IEC), 34.6 (UL) kW	IEC-309 60A 3P+N+PE	(9) C13/15 (9) 4-in-1	3 m	9	APDU11454SM
	Vertical, 0U	400–415	WW	100 (IEC), 100 (UL) A, 3ϕ	69.0 (IEC), 57.6 (UL) kW	IEC-309 100 A 3P+N+PE	(18) C13/15 (18) 4-in-1	3 m	18	APDU11550SM
	Vertical, 0U	400–415	WW	100 (IEC), 100 (UL) A, 3ϕ	69.0 (IEC), 57.6 (UL) kW	IEC-309 100 A 3P+N+PE	(24) C13/15 (24) 4-in-1	3 m	16	APDU11590SM
	Vertical, 0U	208	NAM	30 (UL) A, 1ϕ	5 (UL) kW	NEMA L6-30P	(20) C13/15 (20) 4-in-1	3 m	2	APDU11151SM
	Vertical, 0U	208	NAM	30 (UL) A, 3ϕ	8.6 (UL) kW	NEMA L21-30P	(24) C13/15 (24) 4-in-1	3 m	3	APDU11351SM
	Vertical, 0U	250	JP	30 A, 3ϕ	8.3 kW	NEMA L15-30P	(20) C13/15 (20) 4-in-1	3 m	3	APDU11351SMJ
	Vertical, 0U	208	NAM	50 (UL) A, 3ϕ	14.4 (UL) kW	CS8365C	(21) C13/15 (21) 4-in-1	3 m	6	APDU11451SM
	Vertical, 0U	250	JP	50 A, 3ϕ	13.9 kW	CS8365	(21) C13/15 (21) 4-in-1	3 m	6	APDU11451SMJ
	Vertical, 0U	208	NAM	60 (UL) A, 3ϕ	17.3 (UL) kW	IEC-309 60 A 3P+PE	(21) C13/15 (21) 4-in-1	3 m	6	APDU11452SM
	Horizontal, 2U	208	NAM	60 (UL) A, 3ϕ	17.3 (UL) kW	IEC-309 60 A 3P+PE	(9) C13/15 (9) 4-in-1	3 m	6	APDU11455SM

Regional availability key: NAM = North America; WW = Worldwide; JP = Japan;
*Commercial Reference (CR) availability is generalized and may not cover all countries. **Please check our website to confirm specific CR availability in your country.**
**IEC Input Plug options listed are IP44 plug types; †4-in-1 outlet acts as C13/C15/C19/C21 outlet.

Network Management Card 3 (for NetShelter Rack PDU Advanced 11K Series)

Description	Available in	Model
APC NetShelter Rack PDU Advanced Display Module with Embedded NMC3	WW	APDU9640NMC3
APC NetShelter Rack PDU Advanced Display Module with Embedded NMC3 – Master Pack (QTY 50)	WW	APDU9640NMC3-MP50

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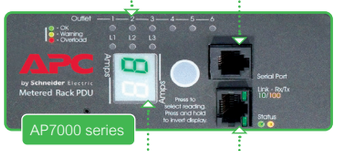
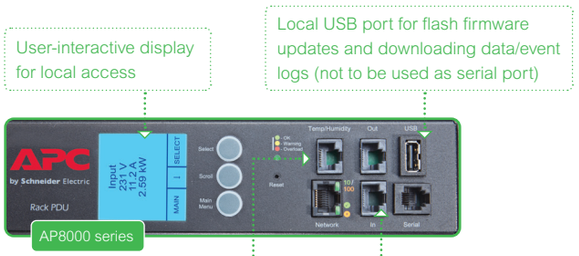
NetShelter Rack PDUs

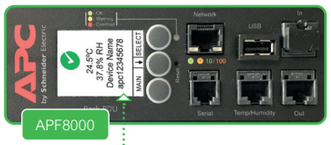
NetShelter standard PDUs with industry-leading reliability, manageability, and security.

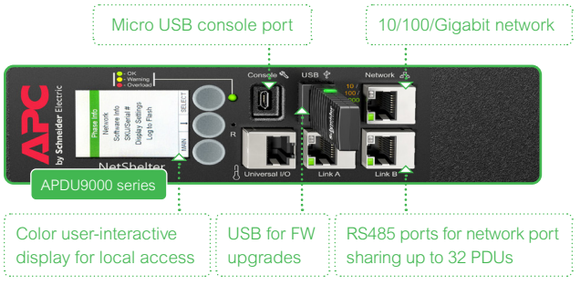
Ideal for small and medium sized businesses, small-to-medium data centers, and edge computing. Choose from metered, switched, metered-by-outlet, and metered-by-outlet with switching.

Standard Rack PDU Local Display









What is metered on Metered and Switched Rack PDUs?

What	Power quality metric	Why
Device	Power and energy	Rack level capacity change, planning, and efficiency calculations
Phase	Current*, power, and voltage	Balance loads between phases to protect against tripping upstream branch circuit breakers
Internal circuit breaker (bank)	Current*	Protect against tripping internal circuit breakers
Outlet	Current, power, energy (AP8600 and AP8400 Series only)	Detailed capacity change, equipment efficiency, and trends

*AP7000 series monitors current per phase and breaker only.

See available models ⇨

Custom NetShelter Rack PDUs

Pre-configured or custom NetShelter Rack PDU designs are available to suit unique project and end-user requirements.

Customizable options include:

- Cord length
- Outlet quantity or layout
- PDU color
- Outlet color

For requests and more details, email customracks@se.com.

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Easy Rack PDUs

Make rack power distribution easy

The APC Easy Rack PDU is an easy-to-install, easy-to-use rack-mount PDU that helps manage power distribution to the equipment in the rack and provides monitoring and control functionalities.

Easy for installation:

- Ultra-light weight, thanks to aluminum housing
- Supports both toolless mounting and bracket mounting
- Built-in input cord with industrial connector for vertical PDU
- Low profile in depth, more convenience for equipment installation

Easy for operation and maintenance:

- User-friendly and simple web interface and LCD screen
- Support network port, easy for data communication
- Field-replaceable control module, easy for maintenance

Typical applications:

- Small and medium data centers and computer rooms
- Colocation and large enterprise data centers
- Manufacturing facilities
- Telecommunication
- Commercial buildings
- Healthcare
- Transportation

See available models ⇨

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Easy Rack PDUs

Easy Metered Rack PDUs
(Only sold outside of North America and Japan)

Voltage	Mounting U-space	Nominal voltage	Available in	Input circuit	Nominal power	Input plug type	Output receptacles	Cord length	Model
230 V	Horizontal, 1U	230	LAM, EMEA, APAC, GCN	16 A	3.6 kW	IEC-320 C20	(8) C13	2.5 m	EPDU2016M
	Vertical, 0U	230	LAM, EMEA, APAC, GCN	16 A	3.6 kW	IEC 309 16A 2P+E	(18) C13 (3) C19	3 m	EPDU2116M
	Vertical, 0U	230	LAM, EMEA, APAC, GCN	32 A	7.3 kW	IEC 309 32A 2P+E	(20) C13 (4) C19	3 m	EPDU2132M
400 V, 3PH	Vertical, 0U	400, 3PH	LAM, EMEA, APAC, GCN	16 A	11 kW	IEC 309 16A 3P+N+E	(21) C13 (3) C19	2 m	EPDU2216M
	Vertical, 0U	400, 3PH	LAM, EMEA, APAC, GCN	32 A	22 kW	IEC 309 32A 3P+N+E	(18) C13 (6) C19	2 m	EPDU2232M

Easy Switched Rack PDUs
(Only sold outside of North America and Japan)

Voltage	Mounting U-space	Nominal voltage	Region	Input circuit	Nominal power	Input plug type	Output receptacles	Cord length	Model
230 V	Horizontal, 1U	230	LAM, EMEA, APAC, GCN	16 A	3.6 kW	IEC-320 C20	(8) C13	2.5 m	EPDU2016S
	Vertical, 0U	230	LAM, EMEA, APAC, GCN	16 A	3.6 kW	IEC 309 16A 2P+E	(20) C13 (4) C19	3 m	EPDU2116S
	Vertical, 0U	230	LAM, EMEA, APAC, GCN	32 A	7.3 kW	IEC 309 32A 2P+E	(20) C13 (4) C19	3 m	EPDU2132S
400 V, 3PH	Vertical, 0U	230	LAM, EMEA, APAC, GCN	16 A	7.3 kW	IEC 309 16A 3P+N+E	(21) C13 (6) C19	2 m	EPDU2216S
	Vertical, 0U	230	LAM, EMEA, APAC, GCN	32 A	22 kW	IEC 309 32A 3P+N+E	(18) C13 (6) C19	2 m	EPDU2232S
	Vertical, 0U	230	LAM, EMEA, APAC, GCN	32 A	22 kW	IEC 309 32A 3P+N+E	(30) C13 (6) C19	2 m	EPDU2232SX3620

Easy Metered-by-Outlet Rack PDUs
(Only sold outside of North America and Japan)

Voltage	Mounting U-space	Nominal voltage	Region	Input circuit	Nominal power	Input plug type	Output receptacles	Cord length	Model
230 V	Vertical, 0U	230	LAM, EMEA, APAC, GCN	16 A	3.6 kW	IEC 309 16A 2P+E	(20) C13 (4) C19	3 m	EPDU2116MBO
	Vertical, 0U	230	LAM, EMEA, APAC, GCN	32 A	7.3 kW	IEC 309 32A 2P+E	(20) C13 (4) C19	3 m	EPDU2132MBO
400 V, 3PH	Vertical, 0U	400, 3PH	LAM, EMEA, APAC, GCN	16 A	11 kW	IEC 309 16A 3P+N+PE	(18) C13 (6) C19	3 m	EPDU2216MBO
	Vertical, 0U	400, 3PH	LAM, EMEA, APAC, GCN	32 A	22 kW	IEC 309 32A 3P+N+PE	(18) C13 (6) C19	3 m	EPDU2232MBO

Easy Metered-by-Outlet with Switching Rack PDUs
(Only sold outside of North America and Japan)

Voltage	Mounting U-space	Nominal voltage	Region	Input circuit	Nominal power	Input plug type	Output receptacles	Cord length	Model
230 V	Vertical, 0U	230	LAM, EMEA, APAC, GCN	16 A	3.6 kW	IEC 309 16A 2P+E	(20) C13 (4) C19	3 m	EPDU2116SMBO
	Vertical, 0U	230	LAM, EMEA, APAC, GCN	32 A	7.3 kW	IEC 309 32A 2P+E	(20) C13 (4) C19	3 m	EPDU2132SMBO
400 V, 3PH	Vertical, 0U	400, 3PH	LAM, EMEA, APAC, GCN	16 A	11 kW	IEC 309 16A 3P+N+PE	(18) C13 (6) C19	3 m	EPDU2216SMBO
	Vertical, 0U	400, 3PH	LAM, EMEA, APAC, GCN	32 A	22 kW	IEC 309 32A 3P+N+PE	(18) C13 (6) C19	3 m	EPDU2232SMBO

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NetShelter Rack Automatic Transfer Switches (ATS)

Fifth-Generation AP44xxA Series

Intelligent and cyber-secure for seamless power switching

APC NetShelter Rack ATS provides redundant power to single-corded equipment loads in the IT rack. These switches offer greater control of your IT equipment from cloud to edge.

Benefits:

Reliability

Seamless power switching with industry-leading transfer time (<10 milliseconds), temperature and humidity sensor support, and dual input power cords.

Access and control

Quick access and easy configuration through secure web UI, SNMP, and CLI; network port sharing; and full compatibility with EcoStruxure IT platform.

Enhanced Security

Includes latest-generation Network Management Card 3 (NMC3), optimized for enhanced security when used with Secure NMC3 System.

Nominal voltage	Mounting U-space	Input circuit	Primary region	APC SKU
100	1U	15 A	Japan	AP4450AJ
100	1U	20 A	Japan	AP4452AJ
100/120	1U	15 A	NAM, LAM, Japan	AP4450A
120	1U	20 A	NAM, LAM	AP4452A
120	2U	30 A	NAM, LAM	AP4453A
200/208	1U	20 A	NAM, LAM, Japan	AP4430A
200/208	2U	30 A	NAM, LAM, Japan	AP4432A
208	1U	12 A	NAM, LAM	AP4433A
208	1U	20 A	NAM, LAM	AP4434A
208	2U	30 A	NAM, LAM	AP4431A
230	1U	10 A	EMEA, EAP, China, India	AP4421A
230	1U	16 A		AP4422A
230	1U	16 A		AP4423A
230	2U	32 A		AP4424A

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Securely monitor, manage & control

Don’t compromise security for connectivity

Remote visibility requires connecting power and cooling devices to the network, opening potential avenues for attack. Staying ahead of these highly sophisticated threats requires cutting-edge cybersecurity measures and continuous action from both vendors and those responsible for IT infrastructure.

NMC3-enabled PDUs

APC NetShelter and Easy Rack PDUs that are embedded with our Network Management Cards (NMC3 or later) and use our Secure NMC System have enhanced cybersecurity capabilities. This NMC platform is independently certified to the IEC 62443-4-2 SL2 standard.

To ensure your Network Management Card has the latest firmware, your NMC3 includes a 1-year Secure NMC subscription.

Enhanced cybersecurity

Secure NMC3 System

- NMC3 platform is third-party certified by one of the world’s leading testingservice providers (IEC 62443-4-2)
- 1-year free subscription with Rack PDU Advanced purchase

NMC3-enabled Rack PDUs are compatible with EcoStruxure IT, so you can:

- Monitor sensors and alarms
- Manage mass firmware upgrades, configuration or outlet control
- Connect remotely

EcoStruxure™
Innovation At Every Level

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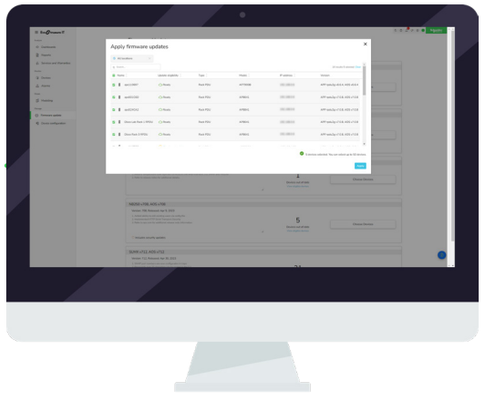
Securely monitor, manage & control

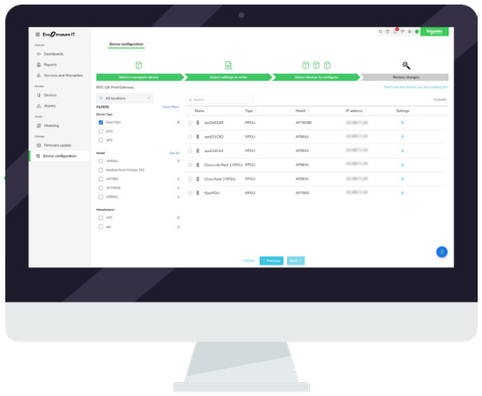
Remote monitoring and control through EcoStruxure IT

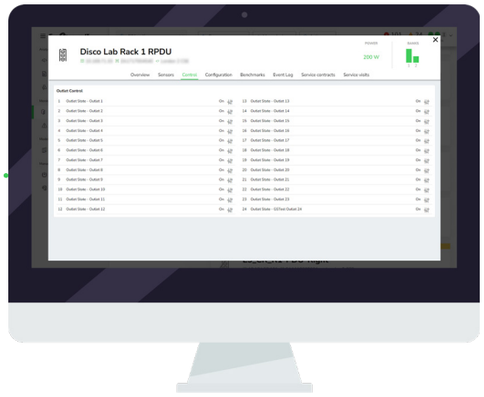
Monitor sensors and alarms

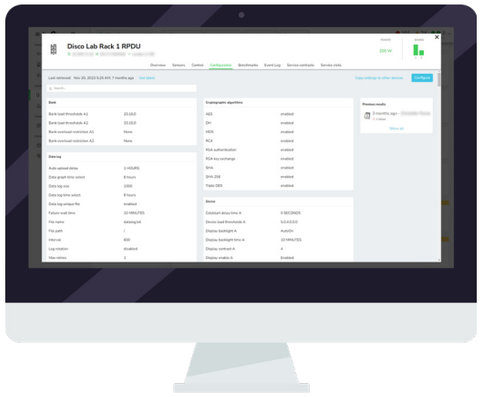
Remote connectivity

Manage mass firmware upgrades, configuration, or outlet control









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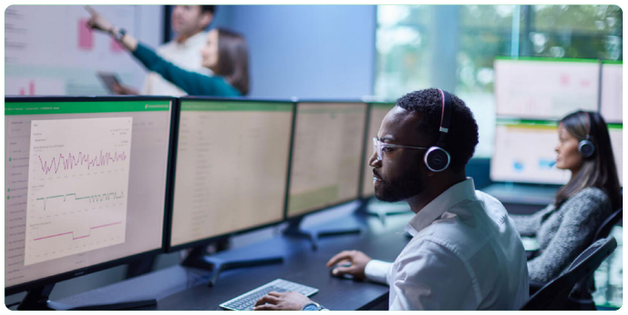
EcoCare: Membership-based service plans

EcoCare, a membership-based service plan, helps you identify issues before they become a problem. Keep operations running at peak performance with 24/7 proactive monitoring and alarming, asset management for increased equipment uptime, and expert priority support (both onsite and remote) for fast response.

Fast, priority, emergency support: Get time back

Enjoy priority support and direct access to service experts (onsite and remote), led by your go-to coach and customer success management team.



24/7 remote monitoring: Stay ahead of any problems

Easily identify issues before they become a problem. Proactive monitoring and alarming by our experts helps you reduce downtime.

Discounts on spare parts: Make your budget last

Get exclusive discounts and preferred rates on spare parts. See special pricing and more using the mobile app.

Easy-to-use app: Your data in one place

Once your account is set up in mySchneider—reports, analytics data, schedules, and more are at your fingertips using the app.

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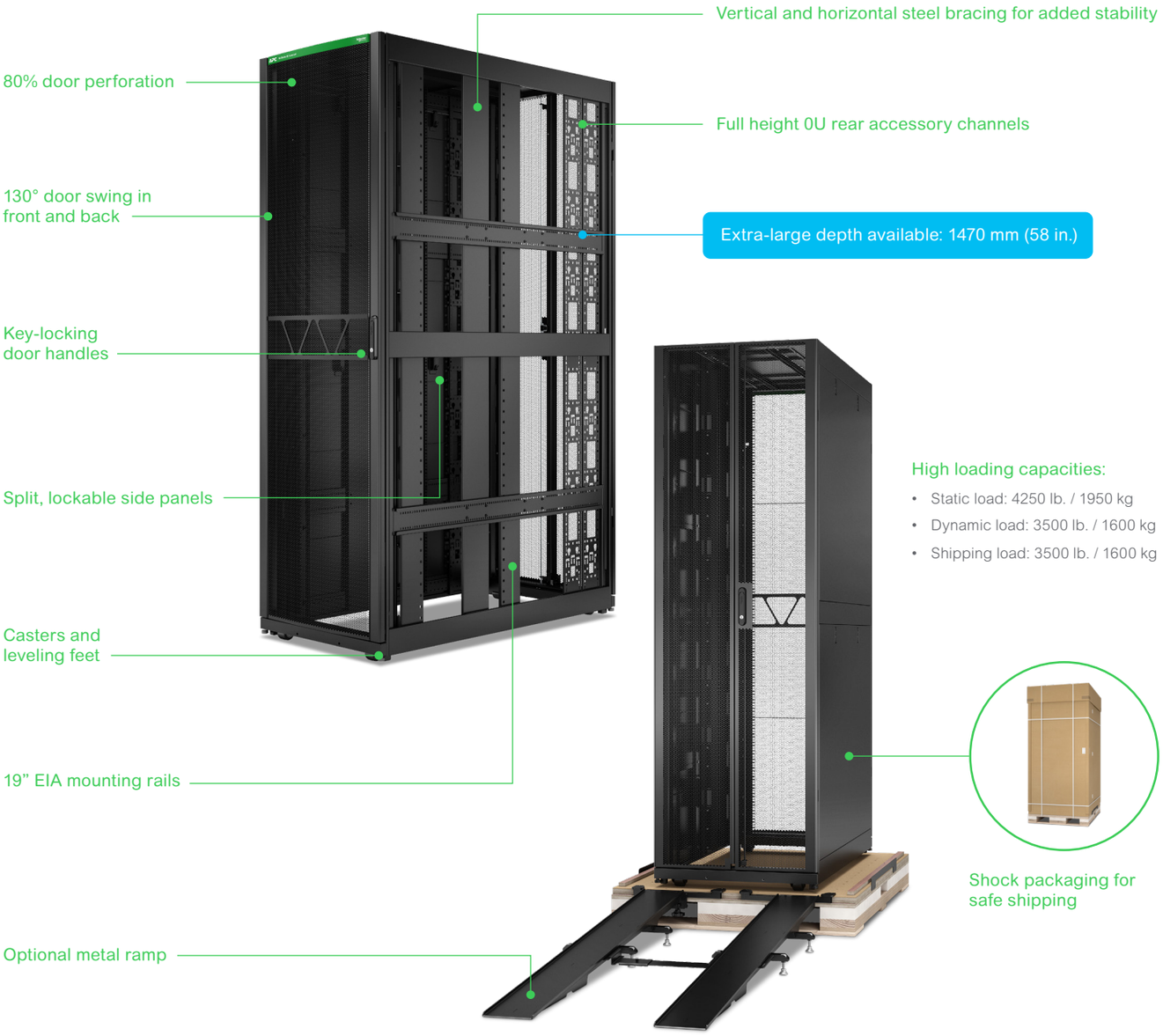
NetShelter SX Advanced Enclosures

Get ready for AI workloads with even higher density racks

Taller, deeper, stronger racks designed for AI workloads and ready for rack, stack, and ship. NetShelter SX Advanced offers:

- Uncompromised shipping protection designed to safely load, transport, unload, and deploy a rack with IT equipment pre-installed
- Maximized space to build high-density AI infrastructure, accommodating large-depth servers and seamless integration of liquid cooling components
- Higher weight loading capacity to fit more equipment in each rack for a smaller IT footprint, reducing data center costs



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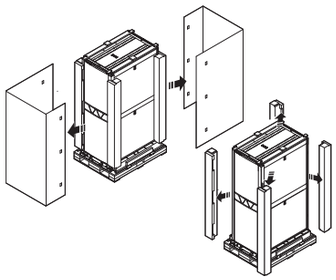
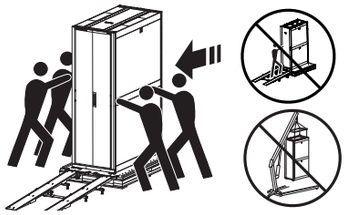
Hassle-free onsite deployment:

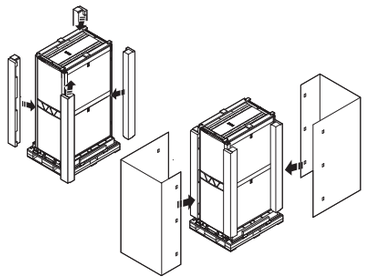
Safely load, transport, unload, and deploy a rack with up to 3500 lbs. (1600 kg) of IT equipment installed.



Remove outer wrap layers



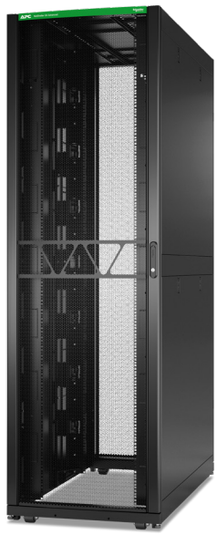
Install and test IT equipment



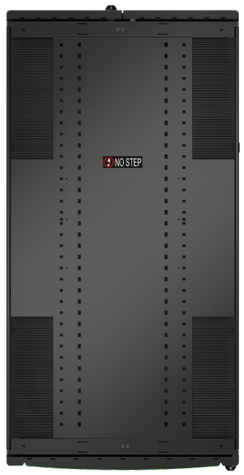
Reapply protective packaging

NetShelter SX Advanced technical specifications

	NetShelter SX Advanced	
Static load	4250 lb. / 1950 kg	
Dynamic load	3500 lb. / 1600 kg	NEW
Shipping load (with Shock Packaging only)	3500 lb. / 1600 kg	NEW
Shock packaging	✓	NEW
Equipment mounting rails	19" EIA, adjust in .5 in. (12.7 mm) increments	NEW
Door perforation	80%	
Front door swing	130˚, reversible, curved front	
Rear door swing	130˚, flat front	
Side panels	Split, lockable	
Baying kit	Included	
Roof	4 extra large cable entry points	
Bottom plate	Optional	
Locking	3-point locking	
Casters & leveling feet	Included	
Rear accessory	Full-height 0U accessory channels*	
Door handles**	Key locking**	
Doors and sides	Spare doors and sides available (check se.com or contact sales representative)	
Toolless features	Doors, roof, roof cable trough (optional)	
Certifications	UL, ISTA, RoHS, REACH	
Warranty	5 years	



Top view:
4 extra-large cable entry points.



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

Model Without Shock Packaging	Available in*		Model With Shock Packaging	Available in*			Rack Units	Dimensions (mm)			Max Equipment Depth (mm)	0U Accessory Channels	Doors & Sides
								H	W	D			
AR9550B2	INTL		AR9550SPB2	NAM	EUR	INTL	42	1991	750	1295	1143	4	✓
AR9580B2	INTL		AR9580SPB2	NAM	EUR	INTL	42	1991	800	1295	1143	4	✓
AR9555B2	INTL		AR9555SPB2	INTL			45	2124	750	1295	1143	4	✓
AR9585B2	INTL		AR9585SPB2	INTL			45	2124	800	1295	1143	4	✓
AR9557B2	EUR	INTL	AR9557SPB2	NAM	EUR	INTL	48	2258	750	1295	1143	4	✓
AR9587B2	EUR	INTL	AR9587SPB2	NAM	EUR	INTL	48	2258	800	1295	1143	4	✓
AR9657B2	EUR	INTL	AR9657SPB2	NAM	EUR	INTL	48	2258	750	1470	1318	4	✓
			AR9558SPB2	NAM	EUR		52	2436	750	1295	1143	4	✓
			AR9588SPB2	NAM	EUR		52	2436	800	1295	1143	4	✓
			AR9658SPB2	NAM	EUR		52	2436	750	1470	1318	4	✓

Regional availability key: NAM = North America; EUR = Europe; INTL = International (locations other than NAM or EUR)

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

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NetShelter SX Advanced doors and sides

All are available in all regions

Model	Description
AR7050AB2	NetShelter SX Advanced 42U 750mm Wide Perforated Curved Door Black
AR7080AB2	NetShelter SX Advanced 42U 800mm Wide Perforated Curved Door Black
AR7057AB2	NetShelter SX Advanced 48U 750mm Wide Perforated Curved Door Black
AR7087AB2	NetShelter SX Advanced 48U 800mm Wide Perforated Curved Door Black
AR7058AB2	NetShelter SX Advanced 52U 750mm Wide Perforated Curved Door Black
AR7088AB2	NetShelter SX Advanced 52U 800mm Wide Perforated Curved Door Black
AR7150AB2	NetShelter SX Advanced 42U 750mm Wide Perforated Split Doors Black
AR7180AB2	NetShelter SX Advanced 42U 800mm Wide Perforated Split Doors Black
AR7157AB2	NetShelter SX Advanced 48U 750mm Wide Perforated Split Doors Black
AR7187AB2	NetShelter SX Advanced 48U 800mm Wide Perforated Split Doors Black
AR7158AB2	NetShelter SX Advanced 52U 750mm Wide Perforated Split Doors Black
AR7188AB2	NetShelter SX Advanced 52U 800mm Wide Perforated Split Doors Black
AR7303AB2	NetShelter SX Advanced 42U 1295mm Deep Split Side Panels Black Qty 2
AR7304AB2	NetShelter SX Advanced 48U 1295mm Deep Split Side Panels Black Qty 2
AR7314AB2	NetShelter SX Advanced 48U 1470mm Deep Split Side Panels Black Qty 2
AR7309AB2	NetShelter SX Advanced 52U 1295mm Deep Split Side Panels Black Qty 2
AR7319AB2	NetShelter SX Advanced 52U 1470mm Deep Split Side Panels Black Qty 2

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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

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

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

	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.

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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	WW		–	–		42	1991	600	1070	915	4000	2250	2500	2	✓
		AR3105SPB2	WW		–	–		45	2124	600	1070	915	4000	2250	2500	2	✓
		AR3107SPB2	WW		–	–		48	2258	600	1070	915	4000	2250	2500	2	✓
		AR3150SPB2	WW		–	–		42	1991	750	1070	915	4000	2250	2500	2	✓
		AR3155SPB2	WW		–	–		45	2124	750	1070	915	4000	2250	2500	2	✓
		AR3157SPB2	WW		–	–		48	2124	750	1070	915	4000	2250	2500	2	✓
		AR3180SPB2	WW		–	–		42	1991	800	1070	915	4000	2250	2500	2	✓
		AR3187SPB2	WW		–	–		48	2258	800	1070	915	4000	2250	2500	2	✓
		AR3300SPB2	WW		–	–		42	1991	600	1200	1048	4000	2250	2500	4	✓
		AR3305SPB2	WW		–	–		45	2124	600	1200	1048	4000	2250	2500	4	✓
		AR3307SPB2	WW		–	–		48	2258	600	1200	1048	4000	2250	2500	4	✓
		AR3308SPB2	WW		–	–		52	2436	600	1200	1048	4000	2250	2500	4	✓
		AR3350SPB2	WW		–	–		42	1991	750	1200	1048	4000	2250	2500	4	✓
		AR3355SPB2	WW		–	–		45	2124	750	1200	1048	4000	2250	2500	4	✓
		AR3357SPB2	WW		–	–		48	2258	750	1200	1048	4000	2250	2500	4	✓
		AR3358SPB2	WW		–	–		52	2436	750	1200	1048	4000	2250	2500	4	✓
		AR3380SPB2	WW		–	–		42	1991	800	1200	1048	4000	2250	2500	4	✓
		AR3387SPB2	WW		–	–		48	2258	800	1200	1048	4000	2250	2500	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.

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Rack Series Comparison

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Advanced AP

Premium PR

Essential EP

Security & Control SC

Rack Series

Premium SX

Essential SV

Soundproof SP

Wall-mount WX

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Seismic & AV CM

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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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Security & Control SC

Rack Series
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Essential SV
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NetShelter Open Architecture MGX Rack

Built for NVIDIA NVL72 for AI and accelerated computing

Bring your organization to the next level by scaling up AI compute fast with a rack designed for NVIDIA superchips. APC NetShelter Open Architecture MGX rack is compatible with third party standard DC busbars that follow NVIDIA standards. This design allows for more servers and chips in one rack, efficient liquid cooling, and massively high-density computing.

This rack is built for NVIDIA GB200 NVL72 and GB300 NVL72, which provide rack-scale, liquid-cooled designs for the most compute-intensive workloads.

Enable massive compute

Ample U-space, optional expanders, and busbar architecture for disaggregated compute, including NVIDIA GB200/GB300 NVL72.

MGX-compliant and OCP-inspired

Compliant with NVIDIA MGX rack architecture (V1.1) and designed with Open Compute Project standards for efficiency, flexibility, and scalability.

Get it with or without pre-installed accessories

Choose just the rack or opt for a rack with pre-installed components to streamline integration with NVIDIA equipment.

Ample vertical space

With a 48U open frame rack, there is enough room for mounting standard 19-inch open compute equipment, which is ideal for data centers and AI solutions

Clearly numbered rack units (RU)

All RU markings on rails to simplify equipment alignment and identification during installation

Front access to all equipment

Easier installation and service without needing to access the back of the rack

Heavy duty construction

Supports higher loads up to 1800 kg (3968 lb.)

Modular and configurable power distribution system

MGX-standard busbar architecture to simplify integration and improve compatibility with modern power systems (busbar sold separately)

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Rack Series Comparison

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Essential EP

Security & Control SC

Rack Series

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Essential SV

Soundproof SP

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NetShelter Open Architecture MGX Rack technical specifications

	NetShelter Open Architecture MGX Rack
Rack Units (RU)	48
RU height	44.45 mm (1.75 in.)
Height	2236 mm (88 in.)
Width	600 mm (22.6 in.)
Depth	1068 mm (42 in.)
Weight (empty)	216 kg (476 lb.)
Static load capacity	1800 kg (3968 lb.)
Dynamic load capacity	1800 kg (3968 lb.)
Color	Black
Power shelf locations	Follow suggested NVIDIA set up
Busbars	Not included (sold separately)
Warranty	3-year limited

Model	Description
SEORNVL72X3000	MGX NVL72 Base Rack with Components Without Busbar Includes pre-integrated components to support NVIDIA NVL72 equipment: • Extension frame measuring 132 mm (5.1 in.), expanding total rack depth to 1200 mm (47.2 in.) • Cable cartridge support • Manifold assembly • Leak detection tray
SEORNVL72X3001	MGX NVL72 Base Rack Without Busbar No pre-integrated components (available to purchase separately)

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NetSheter Open Architecture ORV3

Built for Open Compute architecture standards for high-density data centers

NetShelter Open Architecture ORV3

- Providing a strong, versatile, and customizable framework, this rack is ideal for various configurations
- Supports a shipping load capacity up to 1600 kg with center support
- Improved stability with leveling feet and heavy-duty casters which swivel 360° and remain securely inside the rack envelope
- Compatible with 1OU and 2OU server shelf setups
- Integrated 48 VDC busbar with a max rated current up to 1400A
- Optional accessories include side panels, stabilizer kits, slide brackets, and more for enhanced customization

Simplifying and streamlining

- Schneider Electric brings engineering and supply chain knowledge in combination with new rack and power distribution designs
- Dedicated engineering team to define solutions for custom needs, set expectations, build prototypes, co-engineer, and execute

NetShelter Open Architecture ORV3 *is part of our EcoStruxure Pod and Rack Solutions for end-to-end infrastructure built for the demands of AI and accelerated computing.*

Compatibility

Open design to work with a variety of hardware and software solutions

Scaling

Easily upgrade and expand solution to adapt to changes in business needs

Visibility

NetBotz™ and EcoStruxure solutions provide remote monitoring and management

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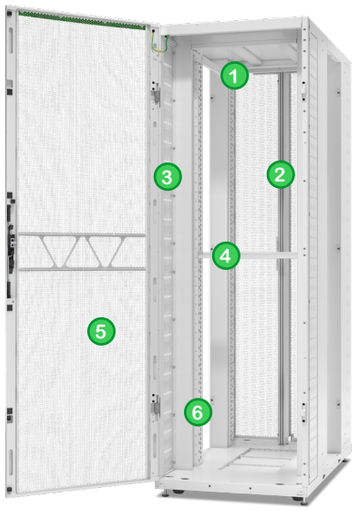
NetSheter Open Architecture ORV3 technical specifications

Model	SEOCP3000	SEOCP3001	SEOCP3002
Height	2286 mm / 90 in.	2286 mm / 90 in.	2286 mm / 90 in.
Width	600 mm / 23.62 in.	600 mm / 23.62 in.	750 mm / 29.53 in.
Depth	1068 mm / 42.05 in.	1200 mm / 47.24 in.	1200 mm / 47.24 in.
Busbar Max. rated current	425A 48 VDC	1400A 48 VDC	1400A 48 VDC
U-space	44 Open Units (OU)		
Dynamic / shipping load	1600 kg (800 kg without center support)		
Static Load	2600 kg (with center support)		
Doors	80% perforated front and rear doors Front single, reversible door; Rear split doors		
Stability	Included: Pallet/bolt-down brackets Optional: Stabilizer kit (SEOCP7105)		
Operating temp.	10°C to 60°C (busbar module)		
Compliance	RoHS & Reach; UL2416 / CSA C22.2 No. 62368-1		
Warranty	Two year factory warranty		

Optional Accessories	SKU
Side Panel 44OU	SEOCP7104
1OU Slide Bracket	SEOCP8100
2OU Slide Bracket	SEOCP8101
1OU PSU Slide Bracket	SEOCP8102
19" 1U Adapter Bracket	SEOCP8103
Stabilizer Kit	SEOCP7105
Air Baffle Kit 600 mm Width	SEOCP7106
Air Baffle kit 750 mm Width	SEOCP7107



1. 1OU PSU Slide Bracket
2. Busbar
3. Cable tray
4. Center support
5. Perforated doors
6. 1OU and 1RU mounting

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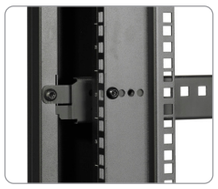
NetShelter SV Enclosures

Universal IT racks for low and medium density servers, the SV line facilitates faster installation and deployment with essential standard features.

1. Cable access through roof and rack bottom
2. Adjustable vertical mounting rails with vertical 1U patching (31.5 in. [800 mm] only)
3. Lockable doors and side panels

Rear accessory mounting brackets for easy integration of rack PDU and cable managers



24 in. (600 mm) width

31.5 in. (800 mm) width

NetShelter SX vs. NetShelter SV Enclosures

	NetShelter SX	NetShelter SV
Rack units	12–52U	42–48U
Load rating	4000 lb.	2205 lb.
Side panels	Split half-height	Single full height
Roof	Toolless removal, brushes	Not removable, multiple cable entry points, brushes on 800 mm models only
Toolless features	✓	✗
Cable management	Full height accessory channels	4 accessory brackets
Rail adjustability	Fully adjustable	Fixed adjustment points
Eyebolt support	✓	✗
Casters	Low profile	4, Normal profile
Design tools available	LEC, Row-designer, InfraStruXure designer	LEC

NetShelter SV Enclosures

Model (assembled)	Model (unassembled)	Rack Units	Height (mm)	Width (mm)	Depth (mm)	Max Equipment Depth (mm)	Static Load (kg / lb.)	Dynamic Load (kg / lb.)	Doors	Sides
AR2400	AR2400FP1	42	2057	600	1070	777	1000 / 2205	460 / 1014	✓	✓
AR2401	–	42	2057	600	1070	777	1000 / 2205	460 / 1014	✓	✗
AR2480	–	42	2057	800	1070	777	1000 / 2205	460 / 1014	✓	✓
AR2500	–	42	2057	600	1200	917	1000 / 2205	460 / 1014	✓	✓
AR2580	–	42	2057	800	1200	917	1000 / 2205	460 / 1014	✓	✓
AR2407	–	48	2324	600	1070	777	1000 / 2205	460 / 1014	✓	✓
AR2487	–	48	2324	800	1070	777	1000 / 2205	460 / 1014	✓	✓
AR2507	–	48	2324	600	1200	917	1000 / 2205	460 / 1014	✓	✓
AR2587	–	48	2324	800	1200	917	1000 / 2205	460 / 1014	✓	✓

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APC Easy Racks

Easy Racks are an easy-to-use series of racks and accessories that reduce complexity in your IT infrastructure, so that you can be proactive and stay focused on what matters most. Deploy Easy Racks in data centers, IT closets and edge environments for reliable and scalable solutions on a trusted platform.

Half-height side panels

- Easy to use and handle
- Lockable top side panels
- Toolless installation

Multi-functional roof

- Roof openings with brush strips for managing cabling and proper airflow management
- Compatible with APC overhead cable management system of troughs and partitions

Rear accessory brackets

- 4 accessory brackets pre-installed to support toolless installation of full-cabinet-height vertical rack PDUs
- Add additional brackets to support toolless installation of half-height PDUs and cable managers or replace completely with accessory channels

Integrated electrical grounding

- Grounding connections on doors
- Roof, side panels and doors are grounded to the frame of the enclosure
- Additional external grounding locations in the front and rear

Ventilated front/rear doors

- Single open-vented front door and split rear doors
- Up to 81% perforation
- Hexagonal pattern

800 mm Racks Feature:

- Up to 16 x 1U vertical knockout panels located within the front and rear equipment mounting rails (12 in. 42U)
- Vertically mount patch panels or 1U devices and save horizontal mounting space for other IT devices
- Adds another 16U to an enclosure solution!

Take the 3D tour:

APC Easy Rack 42U Model

APC Easy Rack 24U Model

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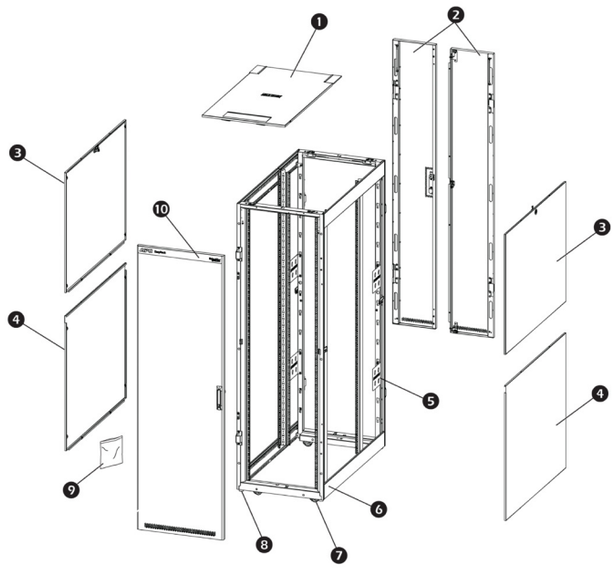
APC Easy Rack selection

Rack Components

1. Roof
2. Rear doors
3. Removable top side panel (locking)
4. Removeable bottom side panel
5. Zero U accessory mounting brackets
6. Cabinet frame
7. Casters
8. Levelling feet
9. Removable and reversible front door
10. Hardware bag



APC Easy Racks

Model	Rack Units	Height (mm)	Width (mm)	Depth (mm)	Max Equipment Depth (mm)	Static Load (kg / lb.)	Dynamic Load (kg / lb.)	Doors	Sides
ER6482	24	1198	600	800	641	1197 / 2640	599 / 1320	✓	✓
ER6402	24	1198	600	1000	838	1197 / 2640	599 / 1320	✓	✓
ER6422	24	1198	600	1200	1041	1197 / 2640	599 / 1320	✓	✓
ER6282	42	1991	600	800	641	1197 / 2640	599 / 1320	✓	✓
ER8282	42	1991	800	800	641	1197 / 2640	599 / 1320	✓	✓
ER6202	42	1991	600	1000	838	1197 / 2640	599 / 1320	✓	✓
ER6202FP1*	42	1991	600	1000	838	1197 / 2640	599 / 1320	✓	✓
ER6200	42	1991	600	1000	838	1197 / 2640	599 / 1320	✓	✗
ER8202	42	1991	800	1000	838	1197 / 2640	599 / 1320	✓	✓
ER8200	42	1991	800	1000	838	1197 / 2640	599 / 1320	✓	✗
ER6212	42	1991	600	1100	940	1197 / 2640	599 / 1320	✓	✓
ER8212	42	1991	800	1100	940	1197 / 2640	599 / 1320	✓	✓
ER6222	42	1991	600	1200	1041	1197 / 2640	599 / 1320	✓	✓
ER6220	42	1991	600	1200	1041	1197 / 2640	599 / 1320	✓	✗
ER8222	42	1991	800	1200	1041	1197 / 2640	599 / 1320	✓	✓
ER8220	42	1991	800	1200	1041	1197 / 2640	599 / 1320	✓	✗
ER6802	48	2258	600	1000	838	1197 / 2640	599 / 1320	✓	✓
ER6800	48	2258	600	1000	838	1197 / 2640	599 / 1320	✓	✗
ER8802	48	2258	800	1000	838	1197 / 2640	599 / 1320	✓	✓
ER8800	48	2258	800	1000	838	1197 / 2640	599 / 1320	✓	✗
ER6812	48	2258	600	1100	940	1197 / 2640	599 / 1320	✓	✓
ER8812	48	2258	800	1100	940	1197 / 2640	599 / 1320	✓	✓
ER6822	48	2258	600	1200	1041	1197 / 2640	599 / 1320	✓	✓
ER6820	48	2258	600	1200	1041	1197 / 2640	599 / 1320	✓	✗
ER8822	48	2258	800	1200	1041	1197 / 2640	599 / 1320	✓	✓
ER8820	48	2258	800	1200	1041	1197 / 2640	599 / 1320	✓	✗

*Unassembled and flatpacked rack option and must be assembled onsite.

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NetShelter Soundproof Racks

Discretely deploy IT gear, even in customer-facing areas

When there's no space, budget or time to build a traditional server closet, NetShelter Soundproof Racks offer a cost-effective alternative. Conveniently deploy servers and networking equipment in this quiet, all-in-one, elegant IT rack.

Soundproof Racks are ideal for bank branches, retail spaces, offices, healthcare facilities and classrooms.

Office and storefront friendly

- Elegant exterior blends in seamlessly
- Soundproofing reduces business disruption

Resilient and efficient

- Handles heavy edge servers with 2x heavier dynamic loads than previous model
- Locking front, rear and side prevent unwanted access
- Thermostat-controlled fans enable efficient and more effective cooling
- UL certified for safety

Simple to deploy

- All-in-one design: equipped with fans, integrated cable managers, basic PDU and access control … just add IT

> - We used to have servers housed separately in a room with separate air conditioning. This occupies costly retail space [and] energy consumption due to air conditioning. That is the reason we engaged with Schneider Electric and our service partner.
> - [The] integrated rack [EcoStruxure Micro Data Center with soundproof base enclosure] is aesthetically beautiful.
> - I expect at least 10-15% energy savings in the next two years.
>
> — **Palani Kumar**, VP of Integrated Retail Service Group, Titan Company Ltd.

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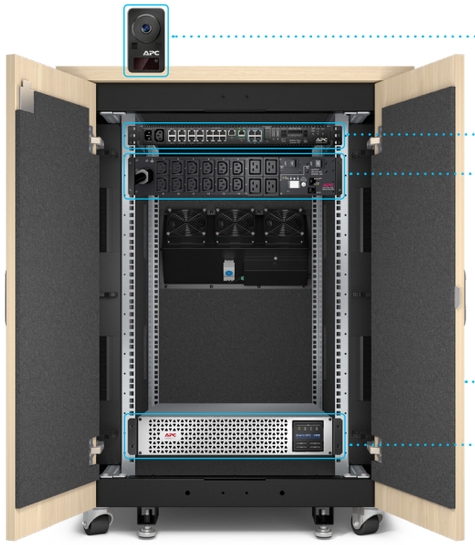
NetShelter Soundproof Racks

Complete the solution

With the help of your preferred partner or Schneider Electric representative, you can design your own EcoStruxure Micro Data Center using a NetShelter Soundproof Rack. Partners can register and explore options in the Design Portal on se.com/MySchneider.



NetBotz components (such as cameras and sensors) provide enhanced environmental and physical security.

NetShelter Intelligent Rack PDUs securely measure and manage power.

EcoStruxure IT provides cloud-based monitoring and control.

Smart-UPS™ delivers high-density power protection with lithium-ion batteries.

NetShelter Soundproof Racks

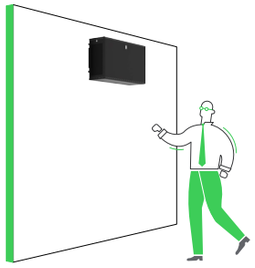
Model (110 –120 V)	Model (220–240 V)	Rack Units	Height (mm)	Width (mm)	Depth (mm)	Max Equipment Depth (mm)	Static Load (kg / lb.)	Dynamic Load (kg / lb.)	Cooling Capacity (kW)	Sound Reduction (dBA @ 1m)
AR4012A*		12	783	750	1130	834	838 / 1848	748 / 1650	1.2	18.85
AR4017A	AR4017IA	17	1000	750	1130	834	838 / 1848	748 / 1650	1.2	18.85
AR4032A	AR4032IA	32	1666	750	1130	834	1497 / 3300	748 / 1650	2.4	18.85
AR4038LA	AR4038LIA	38	1863	750	1130	834	1497 / 3300	748 / 1650	3.6	18.85

All models are configured with locking front, rear and side panel, built-in PDU, cable manager with brush strips, casters and leveling feet and are UL certified with a 2 year warranty.

*Dual-rated 110-240 V

NetShelter Wall-mount Enclosures

NetShelter wall-mount server and network rack solutions provide the functionality, reliability and ease-of-deployment required in edge computing applications.



Benefits:

- Variety of height, weight and configuration options for any edge computing environment
- Compatible with a wide range of APC power, security and monitoring devices and services
- Static weight capacity of up to 350 lb.
- Ideal for rollouts in retail, healthcare, education or finance settings
- Ships fully assembled for quick deployment

Switch depth

Compact wall-mount enclosures designed for networking gear or other small devices with a minimal footprint. Choose from unassembled options in select sizes or assembled options compatible with NetBotz Rack Access for enhanced security and access control.

Max mounting depth: 329 mm

UPS depth

Seamlessly compatible with most APC single-phase UPS solutions, these enclosures are purpose-built for UPS solutions. Deploy a robust edge computing solution with confidence using this heavy-duty, side-mounted enclosure to conserve valuable space.

Max mounting depth: 835 mm

Server depth

Wall-mount enclosures tailored for servers and smaller single-phase UPS technologies. Options are available for units with a dual-hinge design, allowing the front door to open from either the left or right for increased access and flexibility.

Max mounting depth: 394 or 529 mm, model dependent

Vertical/low-profile

This 6U rack offers a unique low-profile solution for securely housing rack-mount equipment in confined spaces. Its design allows for mounting large-depth devices to a wall in a less obtrusive form factor compared to traditional wall-mount cabinets, making it ideal for space-constrained environments.

Max mounting depth: 762 mm

Take the 3D tour:

NetShelter Wall-mount Enclosures

Model (assembled)	Model (unassembled)	Rack Units	Height (mm)	Width (mm)	Depth (mm)	Max Equipment Depth (mm)	Static Load (kg / lb.)	Ventilation	Door Type*	Rating
SWITCH DEPTH										
AR106SH4	AR106	6	355	600	400	329 / 341	91 / 200	Passive	Perforated	IP20
AR109SH4	AR109	9	485	600	400	329 / 341	91 / 200	Passive	Perforated	IP20
AR112SH4		12	620	600	400	329 / 341	91 / 200	Passive	Perforated	IP20
SERVER DEPTH										
AR106SH6		6	355	600	600	529	91 / 200	Passive	Perforated	IP20
AR109SH6		9	485	600	600	529	91 / 200	Passive	Perforated	IP20
AR112SH6	AR112	12	620	600	600	529 / 541	91 / 200	Passive	Perforated	IP20
AR100		13	663	600	631	394	91 / 200	Passive	Glass	IP20
AR100HD		13	663	600	631	394	91 / 200	Passive	Perforated	IP20
UPS DEPTH										
AR112SM		12	662	600	1019	835	158 / 350	Passive	Perforated	IP2X
AR118SM		18	889	600	1019	835	158 / 350	Passive	Perforated	IP2X
AR124SM		24	1156	600	1019	835	158 / 350	Passive	Perforated	IP2X
VERTICAL/LOW PROFILE										
AR106V		6	648	965	631	762	113 / 250	Fan (120V)	Perforated	IP20
AR106VI		6	648	965	631	762	113 / 250	Fan (230V)	Perforated	IP20

NetShelter Open Frame Racks

Open Frame Racks offer a quality and cost-effective solution for installing rack-mountable equipment where security at the individual rack level is not required. Add high-density vertical cable managers for maximum cable volume.

Two-post rack

- 6061-T6 structural grade aluminum
- Self-squaring design

Four-post rack

- Steel construction
- Multiple toolless mounting points for hook-and-loop fasteners (AR8621) or toolless cable management rings (AR7540)
- Multi-position rack PDU mounting bracket (AR8652)
- Reversible stabilization plates
- Grounding inserts

Take the 3D tour:

Accessories available

Add vertical cable managers, overhead patch frames and more.

(AR8625 and AR8765 shown)

4U overhead patch frame (VDIM33174)

NetShelter Open Frame Racks

Model	Rack Units	Height (mm)	Width (mm)	Depth (mm)	Max Equipment Depth (mm)	Static Load (kg / lb.)	Hole Type
4 POST RACK							
AR203A	44	2130	600	747	740	907 / 2000	Square
AR204A	44	2130	600	747	740	907 / 2000	#12-24 Threaded
2 POST RACK							
AR201	45	2136	513	376	1048	340 / 750	#12-24 Threaded

Seismic and AV Racks

With IT enclosures designed for specific environments and applications, APC provides flexible platforms to meet unique rack space needs inside and outside the data center.

Seismic Enclosure

The NetShelter VX Seismic enclosure is designed for essential facilities and carrier applications in seismic environments. It meets the NEBS test standard GR-63-CORE Zone 4 at 1,000 lb. (453kg) equipment load.

AV Racks

NetShelter AV enclosures are feature-rich racks specifically designed for the professional audiovisual market and optimized for cable management, power distribution and airflow management.

Seismic and AV Racks

Model	Rack Units	Height (mm)	Width (mm)	Depth (mm)	Max Equipment Depth (mm)	Static Load (kg / lb.)	Dynamic Load (kg/ lb.)	Features	Doors	Sides
AV AUDIO / VIDEO										
AR3814	24	1199	600	825	702	1361 / 3000	1021 / 2250	#12-24 Holes	✓	✗
AR3810	42	1991	600	825	679	1361 / 3000	1021 / 2250	#12-24 Holes	✗	✗
AR3812	42	1991	600	806	679	1361 / 3000	1021 / 2250	#12-24 Holes	✓	✓
VX SEISMIC										
AR2144BLK	42	2070	600	1070	934	454 kg / 1000 lb. seismic load		Seismic Zone 4	✓	✓
AR2145BLK	42	2070	600	1070	934	454 kg / 1000 lb. seismic load		Seismic Zone 4	✓	✗

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Configure-to-Order and Custom Racks

Configure-to-Order (CTO)

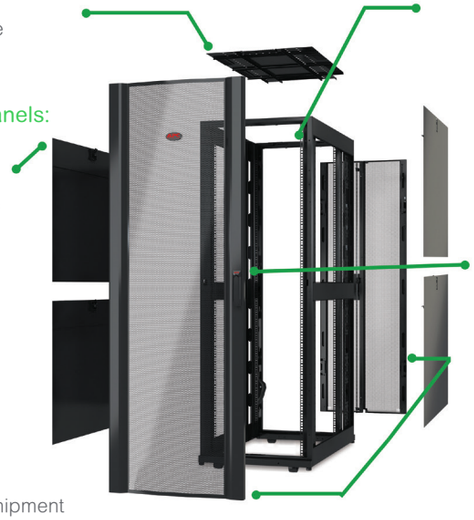
NetShelter Configurable Enclosures are a NetShelter enclosure range offering maximum flexibility. Configure-to-order all rack components, including sides, doors, roof and mounting rails. Have racks configured at our factory to save you effort for easier IT deployments.

Alternate roof designs:
- Server or networking
- Fan tray
- Open roof bridge
- No roof

Alternate side panels:
- Pass-through brushes
- Sides only where needed
- No sides

Cabinet colors:
- Black
- White

Packaging:
- Standard
- For equipment shipment up to 2,000 lb. (907 kg)



Alternate mounting rail configurations:
- Preset to specific depth
- Alternate mounting holes
- M6, 10-32, 12-24, 23 in. EIA

Alternate door handles:
- Standard handle
- Combination style

Alternate door configurations:
- Single or split doors front/back
- No doors

Common CTO configurations

Find part numbers for common requests, such as cabinets without sides or without sides and doors.

Engineer-to-Order (ETO)

Can't find what you're looking for with our standard and CTO options? We can work with you to create custom racks to meet your unique needs.

ETO capabilities include (but are not limited to):
- Unique colors
- Seismic
- Designs for colocation
- Unique dimensions
- Custom branding

Request Easy Custom Racks ⇨

Request NetShelter Custom Racks ⇨

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NetShelter Racks with Shock Packaging

“Rack and stack” made easy

Deploy fully integrated racks quickly and securely to any data center with APC NetShelter™ SX and SX Advanced Enclosures featuring Shock Packaging.

- Next-gen solution for rack-and-stack integration: Designed to meet the demands of AI-driven workloads and Level 11 integration trends.
- Safe shipping assurance: ISTA 3E-certified shock packaging ensures damage-free transit for fully integrated racks.
- Accelerated deployment: Optimized supply chain and local manufacturing reduce lead times for faster project execution.
- Simplified installation: Reusable metal ramp enables quick, safe pallet removal and faster site deployment.
- Reliability guaranteed: The shock packaged racks are backed by a 5-year warranty and supported with spare parts for shock packaging.
- Flexible integration options: Available in 42U–52U heights and 600mm–800mm widths to meet diverse rack-and-stack requirements.

AI and HPC Ready with high shipping load capacity

NetShelter racks support dense configurations for next-gen workloads with high shipping and static load capacities, making them ideal for AI and high-density server and networking applications.

NetShelter SX Advanced:

- Static: 1950 kg/4250 lb. | **Shipping: 1600 kg/3500 lb.**

NetShelter SX (Generation 2):

- Static: 1814 kg/4000 lb. | **Shipping: 1134 kg/2500 lb.**

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NetShelter Racks with Shock Packaging

NetShelter SX Advanced

AR9550SPB2	42U, 1991Hx750Wx1295D, Black	AR9587SPB2	48U, 2258Hx800Wx1295D, Black
AR9580SPB2	42U, 1991Hx800Wx1295D, Black	AR9657SPB2	48U, 2258Hx750Wx1470D, Black
AR9555SPB2	45U, 2124Hx750Wx1295D, Black	AR9558SPB2	52U, 2436Hx750Wx1295D, Black
AR9585SPB2	45U, 2124Hx800Wx1295D, Black	AR9588SPB2	52U, 2436Hx800Wx1295D, Black
AR9557SPB2	48U, 2258Hx750Wx1295D, Black	AR9658SPB2	52U, 2436Hx750Wx1470D, Black

NetShelter SX (Generation 2)

AR3100SPB2	42U, 1991Hx600Wx1070D, Black	AR3307SPB2	48U, 2258Hx600Wx1200D, Black
AR3105SPB2	45U, 2124Hx600Wx1070D, Black	AR3308SPB2	52U, 2436Hx600Wx1200D, Black
AR3107SPB2	48U, 2258Hx600Wx1070D, Black	AR3350SPB2	42U, 1991Hx750Wx1200D, Black
AR3150SPB2	42U, 1991H x750Wx1070D, Black	AR3355SPB2	45U, 2124Hx750Wx1200D, Black
AR3155SPB2	45U, 2124Hx750Wx1070D, Black	AR3357SPB2	48U, 2258Hx750Wx1200D, Black
AR3157SPB2	48U, 2258Hx750Wx1070D, Black	AR3358SPB2	52U, 2436Hx750Wx1200D, Black
AR3180SPB2	42U, 1991Hx800Wx1070D, Black	AR3380SPB2	42U, 1991Hx800Wx1200D, Black
AR3187SPB2	48U, 2258Hx800Wx1070D, Black	AR3387SPB2	48U, 2258Hx800Wx1200D, Black
AR3300SPB2	42U, 1991Hx600Wx1200D, Black	AR3388SPB2	52U, 2436Hx800Wx1200D, Black
AR3305SPB2	45U, 2124Hx600Wx1200D, Black		

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NetShelter Pod Containment

Fast, flexible and cost-optimized architecture designed for large data center deployments

The data center industry continues to evolve at a faster pace than ever before. Trends toward big data, Internet of Things (IoT), and the shift to the cloud are driving the need to deploy IT quickly and at a massive scale. The method of deploying IT is also changing with the shift to fully integrated racks and new rack designs.

To respond to these challenges, customers are driving for faster and more cost-efficient deployments that also maintain flexibility. Traditional approaches may not be ideal for all customers.

Benefits of NetShelter Pod Containment:

- Rack-ready system designed to deploy IT at scale in increments of 8 to 12 racks
- A freestanding structure supports necessary IT infrastructure while providing air containment for all rack types
- Easily integrates with a variety of cooling and power configurations
- Can support up to 4,000 lb. of infrastructure and replace the need to hang equipment from the ceiling

Available as a complete Data Center Solution with integrated power, rack and cooling.

Learn more ⇨

EcoStruxure™
Innovation At Every Level

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NetShelter Aisle Containment

Next-generation data center containment

The dynamic nature of whitespace makes it tough to optimize cooling and manage airflow in a constantly changing environment. You need a solution that adapts fast. NetShelter Aisle Containment combines airflow intelligence with flexible containment that delivers superior cooling while helping you reduce your carbon footprint.

Superior cooling performance

- Get up to 20% more cooling performance from your existing infrastructure*

Intelligent airflow control

- Save up to 40% fan energy and reduce air leakage with Active Flow Controller**

Faster install and future flexible

- Adapts to any configuration
- Lightweight for maneuverability
- 5-year warranty***

Reduce carbon footprint

- Reduce energy expense by 5–10%†

Learn more ⇨

*Source: Link

**Compared to constant fan speed. Source: Link

***Excludes lighting control box.

† General savings expected from containment. Does not include additional savings expected from Active Flow Controller. Source: Link

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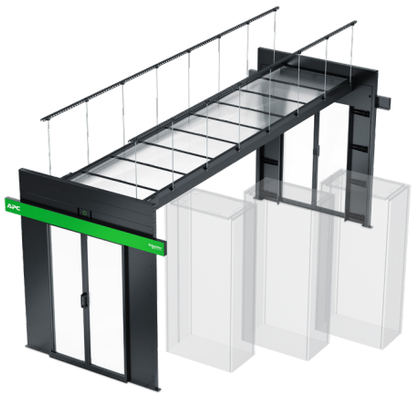
NetShelter Aisle Containment

Adaptable configurations

Simple design and endless configurations — that's the principle behind this next generation of aisle containment. Intelligent airflow features take containment a step further, proactively optimizing energy use. Plus, it's easy to modify or expand your containment solution as your needs change.



Rack-ready system

- Ideal for new builds and colocations
- Ceiling support for rack-ready layouts

Intelligence and access options

- Active Flow Controller provides up to 40% fan energy reduction
- Breakout, dual sliding, single sliding and curtain door options

Flexible rack accommodation

- Supports uneven spacing and rack sizes (42U–52U)
- Ceiling-supported configurations work with any rack vendor

Aisle variations

- Accommodates aisle widths of 3 ft. (972 mm), 4 ft. (1268 mm) and 6 ft. (1860 mm)
- Dual and single aisle (for odd rows and small applications)

Learn more ⇨

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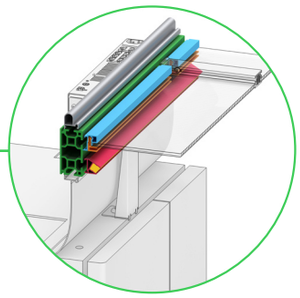
NetShelter Aisle Containment

Design highlights

The NetShelter Aisle Containment design showcases energy efficiency and innovation with its intelligent airflow management — improving cooling efficiency, reducing energy consumption and helping to ensure optimal performance. Here are some additional highlights.

Active Flow Controller automatically adjusts fan speeds based on air pressure, saving up to 40% fan energy

Unique extrusion profile made of lightweight ABS supports easy customization and “snap-in” assembly



Floor-supported door — no rack support required

Accommodates aisle widths of 3 ft. (972 mm), 4 ft. (1268 mm) and 6 ft. (1860 mm)

Auto-off LED strip lighting system can be cut to length — brighter, energy efficient and flexible

Assembly services available

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NetShelter Aisle Containment

Configuring and ordering

To build your solution, work with your sales representative or preferred partner to develop an end-to-end design that suits your needs. Approved configurations come complete with 3D renders, technical details and bill of materials through Row Designer on designportal.apc.com.

Category	SKU	Description
Roof system (horizontal and vertical)	NSAC2001	APC NetShelter Aisle Containment, frame extrusion & end cover, set of 4, black
	NSAC2002	APC NetShelter Aisle Containment, panel mounting rail A&B, set of 10, black
	NSAC2151	APC NetShelter Aisle Containment, panel connector 3 ft., set of 3, black
	NSAC2152	APC NetShelter Aisle Containment, panel connector 4 ft., set of 3, black
	NSAC2153	APC NetShelter Aisle Containment, panel connector plastic 1200 mm, set of 6, black
	NSAC2601	APC NetShelter Aisle Containment, L connector, black
	NSAC2603	APC NetShelter Aisle Containment, interior connector, black
	NSAC2604	APC NetShelter Aisle Containment, cabinet install bracket, black
	NSAC2606	APC NetShelter Aisle Containment, right angle connector bracket, black
	NSAC2607	APC NetShelter Aisle Containment, mounting rail connector, black
	NSAC2608	APC NetShelter Aisle Containment, straight connector, black
	NSAC2610	APC NetShelter Aisle Containment, roof bracket for POD containment, black
	NSAC2006	APC NetShelter Aisle Containment, seal coextrusion 1000 mm, set of 6, black
	NSAC2003	APC NetShelter Aisle Containment, cabinet seal coextrusion, 1000 mm, set of 6, black
Ceiling support kit	NSAC2051	APC NetShelter Aisle Containment, rod mounting brackets, set of 2, black
	NSAC2052	APC NetShelter Aisle Containment, ceiling mounting rail 1500 mm, set of 2, black
	NSAC2653	APC NetShelter Aisle Containment, supporting rods, 1500 mm, set of 8, zinc
Lighting kit	NSAC2121	APC NetShelter Aisle Containment, LED module
	NSAC2122	APC NetShelter Aisle Containment, lighting control box, black
	NSAC2004	APC NetShelter Aisle Containment, lighting mounting rail 1000 mm, set of 6, black
Roof panels	NSAC2101	APC NetShelter Aisle Containment, multi wall panel 644 x 1232 mm, set of 5
	NSAC2102	APC NetShelter Aisle Containment, mutli wall panel 644 x 1825 mm, set of 5
Doors	NSAC2401	APC NetShelter Aisle Containment, dual sliding door, black
	NSAC2402	APC NetShelter Aisle Containment, single sliding door, black
	ACDC2400	APC NetShelter Aisle Containment, Gen 1, breakout door, sliding
	ACDC2401	APC NetShelter Aisle Containment, Gen 1, breakout door header, for 42U SX
	ACDC2402	APC NetShelter Aisle Containment, Gen 1, breakout door header, for 45U SX
	ACDC2403	APC NetShelter Aisle Containment, Gen 1, breakout door header, for 48U SX
	ACDC2404	APC NetShelter Aisle Containment, Gen 1, breakout door post, 900–1200 mm (36–48 in.) aisle width
	ACDC2405	APC NetShelter Aisle Containment, Gen 1, breakout door post, 1200–1500 mm (48–60 in.) aisle width
	ACDC2406	APC NetShelter Aisle Containment, Gen 1, breakout door post, 1500–1800mm (60–71 in.) aisle width
Curtains	ACDC2410	APC NetShelter Aisle Containment, Gen 1, curtain door mounting rail, 900–1200 mm (36–48 in.) aisle width
	ACDC2411	APC NetShelter Aisle Containment, Gen 1, curtain door mounting rail, 1500–1800 mm (60–71 in.) aisle width
Air sealing kit	FS-AC-1001-U	Air sealing kit for APC NetShelter Aisle or POD Containment
Assembly services	WASSEMNSACS-AX-20	Assembly service for NetShelter Aisle Containment, short (up to 7 m), 5 x 8
	WASSEMNSACL-AX-20	Assembly service for NetShelter Aisle Containment, long (above 7 m), 5 x 8

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NetShelter Rack Containment

Intelligent air containment solutions that protect critical IT equipment and personnel

This thermal containment solution is designed to increase cooling system efficiency while protecting critical IT equipment and personnel. The NetShelter Rack Containment modular design easily adapts to both the front and rear of the racks and close-coupling cooling units, simplifying installation.

Details:

- Containment for a single rack
- Modular design easily adapts to both the front and rear of the racks and close-coupling cooling units, simplifying installation
- A scalable open plenum enables capacity sharing to improve cooling system redundancy and utilization

NetShelter Rack Containment is compatible with the original (first generation) NetShelter SX enclosures, not the second-generation NetShelter SX or NetShelter SX Advanced.

NetShelter SX (original) | NetShelter SX (latest generation) | NetShelter SX Advanced

Available as a complete Data Center Solution with integrated power, rack and cooling.

Learn more ⇨

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Innovation At Every Level

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Passive cooling accessories

Air sealing

Covers open rack space to improve cooling efficiency.

AR8136BLK installed

AR7731

SKU	Description
AR8136BLK	1U toolless snap-in blanking panel, 10 pack (AR8136WHT white version)
AR8136BLK200	1U toolless snap-in blanking panel, 200 pack (AR8136WHT200 white version)
AR8108BLK	1U standard metal blanking panel, 2 pack
AR8101BLK	1U, 2U, 4U, 8U blanking panel kit
AR7708	NetShelter SX Air Recirculation Prevention Kit for closing gaps and pass-through holes between side panels and equipment mounting rails
AR7731	NetShelter SX external air sealing kit for sealing external openings at roof and floor, 10 pack

KoldLok® raised floor grommets

Seal a variety of cutouts in a raised floor environment to improve cooling under the raised floor.

SKU	Description
AR7720	Integral raised floor grommet (enclosed) for new installation, 10 pack
AR7730	Surface-mount raised floor grommet (split) for existing cables, 10 pack

Active cooling accessories

Rack-mounted cooling

Rack-mounted cooling solution for micro data center and edge computing.

SKU	Description
ACRMD4KT-1	3.5kW split system indoor unit, gravity drain
ACRMD4KT-2	3.5kW split system outdoor unit, pre-charged refrigerant
ACRMD4KI-3	3.5kW split system outdoor unit, none pre-charged

Rack fan panel

2U rack-mounted fan panel and accessories.

ACF600

SKU	Description
ACF600	2U rack fan panel (120V)
ACF601	Rack fan panel temperature controller
ACAC40000	2U vent panel with temperature display
ACAC40001	2U vent panel

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Rack Series
Premium SX
Essential SV
Soundproof SP
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Seismic & AV CM
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NetShelter cable management

Vertical cable management

Every NetShelter SX enclosure contains zero-U accessory channels in the rear of the rack. Use these to toollessly mount vertical rack PDUs and vertical cable organizers.

Additional vertical zero-U accessory channels

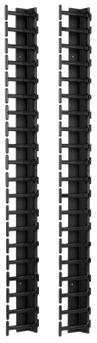
SKU	Description
AR7502	Vertical 0U accessory channel, 42U, 2 pack
AR7552	Vertical 0U accessory channel, 45U, 2 pack
AR7572	Vertical 0U accessory channel, 48U, 2 pack
AR7511	Narrow vertical 0U accessory channel, 42U
AR7505	Vertical cable organizer, center rear mount

Accessories for vertical cable management

SKU	Description	Features
AR8442	Vertical cable organizer, eight cable rings, 0U	• Supports 35 to 55 CAT 6/CAT 6A data cables • Mounts toollessly on the vertical 0U accessory channel
AR8443A	Vertical fiber organizer	• Installs toollessly • Takes up one bay of channel • Fiber spool only kit available (AR8444)
AR7710	Cable containment brackets with rack PDU mounting	• Low-profile vertical cable management • Supports 60 to 90 CAT 6/CAT 6A data cables • Mounts toollessly on the vertical 0U accessory channel
AR7711	Zero-U accessory bracket	• Mounts rack PDUs in rear-facing orientation • Supports third-party accessories in numerous mounting configurations • Mounts 1U or 2U patch panels or other networking accessories
AR8621	Hook-and-loop cable managers, 10 pack	• Secures and bundles cables with hook-and-loop ties • Mounts toollessly on the vertical 0U accessory channel
AR7721, 22, 23	Low-profile vertical cable managers, zero U	• Supports up to 38 CAT 6A or 251 fiber cables • Mounts toollessly on the vertical 0U accessory channel

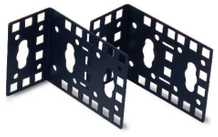
AR8444

AR8443A



AR7721

AR8621



AR7711

High-capacity cable management

SKU	Description
AR7580A	High-capacity vertical cable manager for NetShelter SX 30 in. wide enclosures (AR3x5x) supports 190 to 250 CAT 6A/CAT 6 data cables per section and 190 CAT 6A per channel section. Each kit covers one corner of the enclosure.
AR7581A	Hinged covers for AR7580A vertical cable managers.

AR7710

AR8442

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Rack Series Comparison

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NetShelter cable management

Horizontal cable management

Finger-type horizontal cable managers

Cable managers for patching and crossover applications featuring smooth radius plastic fingers that protect the cable from kinking and binding. Hinged, snap-on covers provide a clean look and retain large cable bundles. These cable managers include hardware for double-sided configurations with two units.

SKU	Description
AR8602A	1U horizontal cable manager with 4 in. (101 mm) fingers and snap-on cover
AR8600A	2U horizontal cable manager with 4 in. (101 mm) fingers and snap-on cover
AR8612	1U horizontal cable manager with 6 in. (152 mm) fingers and snap-on cover
AR8606	2U horizontal cable manager with 6 in. (152 mm) fingers and snap-on cover
AR8603A	2U horizontal cable manager with 6 in. (152 mm) fingers, snap-on cover, rear cable pass-through holes and slots for AR8008BLK horizontal cable channel
AR8605	3U horizontal cable manager with 6 in. (152 mm) fingers, snap-on cover, rear cable pass-through holes and cable channel slots

Ring-type horizontal cable managers

Economical cable managers for patching applications featuring various configurations to meet specific needs.

SKU	Description
AR8425A	1U horizontal cable manager with four rings
AR8426A	2U horizontal cable manager with four rings
AR8428	2U horizontal cable manager with four rings and pass-through holes
AR8113A	Cable management rings, 10 pack (5 large, 5 small)
AR7707	Cable management rings, 8 in. (203 mm) deep for 30 in. (750 mm) wide enclosures (AR3x5x), 8 pack

Horizontal cable management accessories

SKU	Description
AR8429	1U cable pass-through manager with brush strip
AR8129	Cable management arm for use with sliding shelves
AR8008BLK	Horizontal cable side channel, 18 in. (457 mm) to 30 in. (750 mm) adjustment, for routing cable front-to-back between the standard wide rack mounting rails or AR8603 and AR8428 horizontal cable managers
AR8016ABLK	Horizontal cable side channel, 10 in. (254 mm) to 18 in. (457 mm) adjustment, for routing cable front-to-back between the standard wide rack mounting rails or AR8603 and AR8428 horizontal cable managers
AR7706	Mounting rail brush strips for 30 in. (750 mm) wide enclosures (AR3x5x), 6 pack

AR8603A

AR8605

AR8606

AR8425A

AR8426A

AR8428

AR7707

AR8113A

AR8429

AR8129

Accessories are now available for pre-integration in NetShelter Racks and Enclosures.

Contact your Schneider Electric representative to learn how.

NetShelter SX cable management

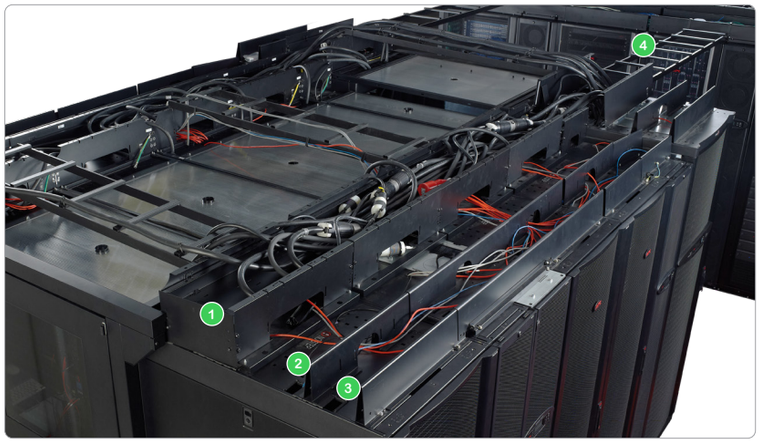
Overhead cable troughs and partitions

NetShelter enclosures allow you to use a system of troughs and partitions for routing power and data cables across the top.

These troughs and partitions:

- Reduce the need for expensive suspended cable tray systems
- Install toollessly with snap-in tabs and have standard attachment points for cable ladder systems

Enclosure troughs are shown here. For information on power and cooling troughs and partitions, see the APC website.



1 Power cable trough

- Supports power distribution cables
- Provides separation from data cables
- Data cables pass through underneath to front partitioned area

SKU	Description
AR8561	Cable trough, 24 in. (600 mm) enclosures
AR8571	Cable trough, 30 in. (750 mm) enclosures

2 Solid data cable partition

- Partitions the top of the enclosure into cable routing areas
- Solid face provides clean appearance at the front of the enclosure

SKU	Description
AR8163ABLK	Pass-through data partition, 24 in. (600 mm) enclosures
AR8173BLK	Pass-through data partition, 30 in.(750 mm) enclosures

3 Pass-through data cable partition

- Partitions the top of the enclosure into cable routing areas
- Pass-through hole provides cable access into multiple cable areas

SKU	Description
AR8162ABLK	Solid data partition, 24 in. (600 mm) enclosures
AR8172BLK	Solid data partition, 30 in. (750 mm) enclosures

4 Cable ladders and accessories

- Cable ladders and attachment kits for routing power and data cabling overhead from rack to rack

SKU	Cable Ladders and Attachment Kits	SKU	Ladder Accessories
AR8165ABLK	Cable ladder, 12 in. (304 mm) (AR8165AKIT 12 in. ladder with attach kit)	AR8462	Ladder angle clamp
AR8177BLK	Alternate mounting — ladder to data partitions	AR8465	Ladder wall termination
AR8164ABLK	Cable ladder, 6 in. (152 mm) (AR8164AKIT 6 in. ladder with attach kit)		
AR8576	Alternate mounting — ladder to power troughs		
AR8186	Ladder elevation bracket		

AR8561

AR8162ABLK

AR8163ABLK

AR8186

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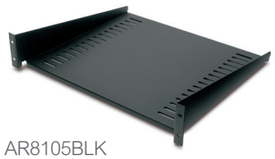
Shelves and mounting hardware

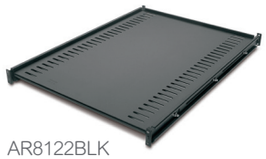
Mounting accessories to aid in the installation of IT equipment and secure racks into position

Shelving

Fixed and sliding shelves to enable the mounting of tower units, monitors and other equipment.

SKU	Description
AR8105BLK	Fixed shelf, 50 lb. (22 kg)
AR8122BLK	Fixed shelf, 250 lb. (113 kg)
AR8123BLK	Sliding shelf, 100 lb. (45 kg)
AR8128BLK	Sliding shelf, 200 lb. (90 kg)
AR8422	Double-side fixed shelf for two-post rack
AR8126ABLK	17 in. (431 mm) sliding keyboard shelf
AR8127BLK	19 in. (482 mm) sliding, rotating keyboard shelf
AR8006A	Miscellaneous equipment support rails for 24 in. (600 mm) wide enclosure


AR8105BLK


AR8122BLK

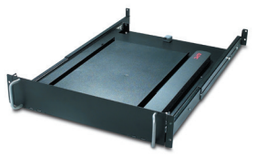
AR8128BLK

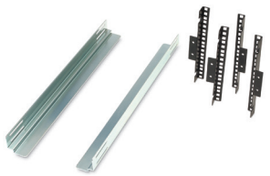
AR8422

Bolt-down and stabilization

Stabilization plates and hardware to prevent tip over in stand-alone rack applications and meet specific anchoring requirements.

SKU	Description
AR7700	NetShelter SX stabilization plate to prevent tipping when sliding out equipment
AR7701	NetShelter SX bolt-down kit, meets IBC seismic requirements for moderate seismic zones


AR8126ABLK/AR8127BLK


AR8006A

AR7701

AR7700

Miscellaneous mounting brackets

Variety of mounting brackets for mounting IT equipment.

SKU	Description
AR7711	0U multipurpose accessory mounting bracket for side mounting of 1U/2U products and rack PDUs
AR8150BLK	23 in. (584 mm) to 19 in. (482 mm) mounting adapter brackets for use with AR7510 23 in. (584 mm) EIA mounting rails

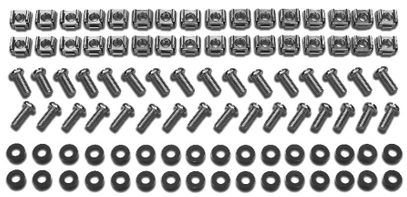
AR7711

AR8150BLK

Hardware kits

Available for additional hardware needs or to accommodate equipment mounted in varying mounting options.

SKU	Description
AR8100	M6 cage nuts and screws, 32 pack
AR8400	#12-24 screws, 100 pack
AR8005	#10-32 cage nuts, 36 pack


AR8100

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NetShelter SX rack components

Replacement doors, side panels, roofs

Standard doors, side panels and roofs are available for all enclosure sizes.

Specialty roofs, side panels and accessories

SKU	Description
AR7252*	Networking roof for high density cabling, 30 in. (750 mm) wide x 42 in. (1070 mm) deep
AR7716*	Networking roof for high density cabling, 30 in. (750 mm) wide x 42 in. (1070 mm) deep
AR7209	Open roof support bridge for overhead troughs and partitions
AR7305A	NetShelter SX pass-through side panel, 42U x 42 in. (1070 mm) deep
AR7313	NetShelter SX pass-through side panel, 42U x 47.5 in. (1200 mm) deep
AR7315	NetShelter SX pass-through side panel, 45U x 42 in. (1070 mm) deep
AR7316	NetShelter SX pass-through side panel, 45U x 47.5 in. (1200 mm) deep
AR7375	NetShelter SX pass-through side panel, 48U x 42 in. (1070 mm) deep
AR7314	NetShelter SX pass-through side panel, 48U x 47.5 in. (1200 mm) deep
AR7714	Replacement snap-in brush strips for SX roofs
ACF501	Roof fan for 24 in. (600 mm) wide x 42 in. (1070 mm) deep enclosures, 120 Vac
ACF502	Roof fan for 24 in. (600 mm) wide x 42 in. (1070 mm) deep enclosures, 208–230 Vac
ACF503	Roof fan for 30 in. (750 mm) wide x 42 in. (1070 mm) deep enclosures, 120 Vac
ACF504	Roof fan for 30 in. (750 mm) wide x 42 in. (1070 mm) deep enclosures, 208–230 Vac
ACF505	Roof fan for NetShelter AV 24 in. (600 mm) wide x 32.5 in. (825 mm) deep, 115 Vac
AR8132A	Combination lock handle for NetShelter SX enclosures, 2 pack

AR7252/AR7716

AR7209

AR7714

ACF503

*For white version add W to part number

Rails

Mounting rails

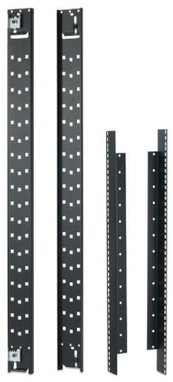
Vertical EIA rail mounting kits for different widths and depths.

SKU	Description
AR7510	23 in. (584 mm) EIA mounting rails for 42U x 30 in. (750 mm) wide enclosures

Recessed rail kits

Intermediate mounting rails for supporting shallow-depth equipment.

SKU	Description
AR7503	42U x 24 in. (600 mm) wide
AR7504	48U x 24 in. (600 mm) wide
AR7508	42U x 30 in. (750 mm) wide
AR7578	48U x 30 in. (750 mm) wide



AR7503

AR7510

NetBotz security and monitoring

NetBotz devices for enhanced security and environmental monitoring

Physical security

- Keycard access control
- Remote access control with intrusion detection and notification
- Remote camera monitoring through NetBotz IP camera

Environmental monitoring

- Wide range of wired and wireless sensor support to monitor the health of your IT assets
- Temperature, humidity, leak, door, smoke, vibration, dew point, airflow, dry contact, 4-20mA and 0-5V

Management capabilities

- Alarming allows alerts, multiple notification methods, scheduling, graph and video attachments, escalation
- Integrate with EcoStruxure IT Expert to manage multiple NetBotz devices through a single interface and view historical alarms and sensor data

NBRK0250A

NBWL0755

NBRK0750

NBPD0165

Flexible access control

Configure proximity cards for access or control access via web browser for remote management and notification.

EcoStruxure™
Innovation At Every Level

APC Rack Access Control	Model	For use with	Description	Features
125 kHz Access Control	NBACS125 NBHN125S* (single handle)	NetBotz 250 or 750	Stand-alone appliance for two handles to plug into (i.e., one appliance per rack)	• Central authentication via RADIUS • Remote Syslog capability
13.56 MHz Access Control	NBACS1356 NBHN1356S* (single handle)	NetBotz 250 or 750		
Rack Access Pods	NBPD0175	NetBotz 750 or 755	Rack access pod that is daisy chained off a Netbotz 750 or 755 appliance	• Basement or 19 in. mounting • Supports NetShelter SX, SV and CX • Supports up to 200 unique users

*Single handle for NetShelter Wall-mount Enclosures AR1xxSHx.

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LCD monitors and KVM switches

Rack LCD Console

Optimize rack space and maximize system visibility with a NetShelter Rack LCD Console. A streamlined solution built for server management, the console can be used in a variety of IT environments, from computer rooms to large data centers.

What's included:

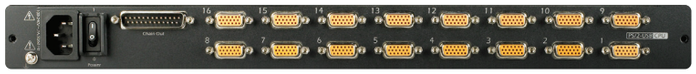
- Keyboard with touchpad
- LCD monitor (17 or 19 in.)
- USB port for external media
- Integrated 8 or 16 port analog KVM switch (optional, 17 in. model only)

Benefits:

- Space-saving 1U design
- Ultra-thin LCD screen
- Easy to install
- Easy to add a KVM switch to back of monitor

LCD consoles	Model
17 in. rack LCD console	AP5717
19 in. rack LCD console	AP5719

AP5808



AP5816

LCD consoles with integrated KVM switch	SKU
17 in. rack LCD console with integrated 8-port KVM switch	AP5808
17 in. rack LCD console with integrated 16-port KVM switch	AP5816

KVM switches	SKU
16-port digital IP KVM with virtual media, one remote user	KVM1116R
16-port analog enterprise KVM with virtual media, two local users	KVM0216A
16-port analog KVM, one local user	KVM0116A
8-port analog KVM, one local user	KVM0108A

Rack KVM switches

Access your servers across the room or across the world. APC Rack KVM switches empower IT administrators through both local and remote POST- and BIOS-level access and control of connected servers.

KVM1116R

KVM-DVIVMCAC

KVM accessories	SKU
KVM DVI server module with virtual media and KVM-DVIVMCAC CAC support	KVM-DVIVMCAC
KVM HDMI server module with virtual media and KVM-HDMIVMCAC CAC support	KVM-HDMIVMCAC
KVM USB server module	KVM-USB
KVM PS/2 server module	KVM-PS2
KVM USB server module with virtual media	KVM-USBVM
KVM PS/2 server module with virtual media	KVM-PS2VM
KVM USB server module with virtual media and CAC support	KVM-USBVMCAC
KVM serial server module	KVM-SERIAL
KVM 1U bracket for rear mount behind rack LCD console	KVM-LCDMOUNT
KVM access software license upgrade to enterprise (1,024 nodes)	SEKVM1024N

AP5253

Cables	6 ft. / 1829 mm	12 ft. / 3658 mm	25 ft. / 7620 mm
KVM USB cable	AP5821 AP5253	AP5822 AP5257	AP5823 AP5261
KVM daisy-chain cable	AP5263		

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NetShelter Rack PDU Advanced Series (11K series)

Voltage	Mounting U-space	Nominal voltage	Available in*	Input circuit	Nominal power	Input plug type**	Output receptacles†	Cord length	Breakers	Model
Metered	Vertical, 0U	230	WW	32 A, 1ϕ	7.4 kW	IEC-309 32 A	(20) C13/15 (20) 4-in-1	3 m	2	APDU11150ME
	Vertical, 0U	400–415	WW	16 (IEC), 20 (UL) A, 3ϕ	11.0 (IEC), 11.5 (UL) kW	IEC-309 20 A 3P+N+PE	(21) C13/15 (21) 4-in-1	3 m	0	APDU11250ME
	Vertical, 0U	400–415	WW	32 (IEC), 30 (UL) A, 3ϕ	22.1 (IEC), 17.3 (UL) kW	IEC-309 30 A 3P+N+PE	(24) C13/15 (24) 4-in-1	3 m	6	APDU11350ME
	Vertical, 0U	400–415	WW	63 (IEC), 60 (UL) A, 3ϕ	43.5 (IEC), 34.6 (UL) kW	IEC-309 60 A 3P+N+PE	(21) C13/15 (21) 4-in-1	3 m	12	APDU11450ME
	Horizontal, 2U	400–415	WW	63 (IEC), 60 (UL) A, 3ϕ	41.4 (IEC), 34.6 (UL) kW	IEC-309 60 A 3P+N+PE	(9) C13/C15 (9) 4-in-1	3 m	9	APDU11454ME
	Vertical, 0U	400–415	WW	100 (IEC), 100 (UL) A, 3ϕ	69.0 (IEC), 57.6 (UL) kW	IEC-309 100 A 3P+N+PE	(18) C13/C15 (18) 4-in-1	3 m	18	APDU11550ME
	Vertical, 0U	208	NAM	30 (UL) A, 1ϕ	5.0 (UL) kW	NEMA L6-30P	(20) C13/15 (20) 4-in-1	3 m	2	APDU11151ME
	Vertical, 0U	208	NAM	30 (UL) A, 3ϕ	8.6 (UL) kW	NEMA L21-30P	(21) C13/15 (21) 4-in-1	3 m	3	APDU11351ME
	Vertical, 0U	250	JP	30 A, 3ϕ	8.3 kW	NEMA L15-30P	(21) C13/15 (21) 4-in-1	3 m	3	APDU11351MEJ
	Vertical, 0U	208	NAM	50 (UL) A, 3ϕ	14.4 (UL) kW	CS8365C	(21) C13/15 (21) 4-in-1	3 m	6	APDU11451ME
	Vertical, 0U	208	JP	50 A, 3ϕ	13.9 kW	CS8365	(21) C13/15 (21) 4-in-1	3 m	6	APDU11351MEJ
	Vertical, 0U	208	NAM	60 (UL) A, 3ϕ	17.3 (UL) kW	IEC-309 60 A 3P+PE	(21) C13/15 (21) 4-in-1	3 m	6	APDU11452ME
	Horizontal, 2U	208	NAM	60 (UL) A, 3ϕ	17.3 (UL) kW	IEC-309 60 A 3P+PE	(9) C13/C15 (9) 4-in-1	3 m	6	APDU11455ME
	Vertical, 0U	208	NAM	100 (UL) A, 3ϕ	28.8 (UL) kW	IEC-309 100 A 3P+PE	(15) C13/C15 (15) 4-in-1	3 m	9	APDU11551ME
Metered-by-Outlet	Vertical, 0U	400–415	WW	32 (IEC), 30 (UL) A, 3ϕ	22.1 (IEC), 17.3 (UL) kW	IEC-309 32 A 3P+N+PE	(24) C13/15 (24) 4-in-1	3 m	6	APDU11350MO
	Vertical, 0U	208	NAM	60 (UL)A, 3ϕ	17.3 (UL)kW	IEC-309 60 A 3P+PE	(21) C13/15 (21) 4-in-1	3 m	6	APDU11452MO
Switched	Vertical, 0U	230	WW	32 A, 1ϕ	7.4 kW	IEC-309 32 A	(20) C13/15 (20) 4-in-1	3 m	2	APDU11150SW
	Vertical, 0U	400–415	WW	16 (IEC), 20 (UL) A, 3ϕ	11.0 (IEC), 11.5 (UL) kW	IEC-309 20 A 3P+N+PE	(21) C13/15 (21) 4-in-1	3 m	0	APDU11250SW
	Vertical, 0U	400–415	WW	32 (IEC), 30 (UL) A, 3ϕ	22.1 (IEC), 17.3 (UL) kW	IEC-309 30 A 3P+N+PE	(24) C13/15 (24) 4-in-1	3 m	6	APDU11350SW
	Vertical, 0U	400–415	WW	63 (IEC), 60 (UL) A, 3ϕ	43.5 (IEC), 34.6 (UL) kW	IEC-309 60 A 3P+N+PE	(21) C13/15 (21) 4-in-1	3 m	12	APDU11450SW
	Horizontal, 2U	400–415	WW	63 (IEC), 60 (UL) A, 3ϕ	41.4 (IEC), 34.6 (UL) kW	IEC-309 60 A 3P+N+PE	(9) C13/15 (9) 4-in-1	3 m	9	APDU11454SW
	Vertical, 0U	400–415	WW	100 (IEC), 100 (UL) A, 3ϕ	69.0 (IEC), 57.6 (UL) kW	IEC-309 100 A 3P+N+PE	(18) C13/15 (18) 4-in-1	3 m	18	APDU11550SW
	Vertical, 0U	208	NAM	30 (UL) A, 1ϕ	5 (UL) kW	NEMA L6-30P	(20) C13/15 (20) 4-in-1	3 m	2	APDU11151SW
	Vertical, 0U	208	NAM	30 (UL) A, 3ϕ	8.6 (UL) kW	NEMA L21-30P	(24) C13/15 (24) 4-in-1	3 m	3	APDU11351SW
	Vertical, 0U	250	JP	30 A, 3ϕ	8.3 kW	NEMA L15-30P	(20) C13/15 (20) 4-in-1	3 m	3	APDU11351SWJ
	Vertical, 0U	208	NAM	50 (UL) A, 3ϕ	14.4 (UL) kW	CS8365C	(21) C13/15 (21) 4-in-1	3 m	6	APDU11451SW
	Vertical, 0U	250	JP	50 A, 3ϕ	13.9 kW	CS8365	(21) C13/15 (21) 4-in-1	3 m	6	APDU11451SWJ
	Vertical, 0U	208	NAM	60 (UL) A, 3ϕ	17.3 (UL) kW	IEC-309 60 A 3P+PE	(21) C13/15 (21) 4-in-1	3 m	6	APDU11452SW
	Horizontal, 2U	208	NAM	60 (UL) A, 3ϕ	17.3 (UL) kW	IEC-309 60 A 3P+PE	(9) C13/15 (9) 4-in-1	3 m	6	APDU11455SW
Metered-by-Outlet with Switching	Vertical, 0U	230	WW	32 A, 1ϕ	7.4 kW	IEC-309 32 A	(20) C13/15 (20) 4-in-1	3 m	2	APDU11150SM
	Vertical, 0U	400–415	WW	16 (IEC), 20 (UL) A, 3ϕ	11.0 (IEC), 11.5 (UL) kW	IEC-309 20 A 3P+N+PE	(24) C13/15 (24) 4-in-1	3 m	0	APDU11250SM
	Vertical, 0U	400–415	WW	32 (IEC), 30 (UL) A, 3ϕ	22.1 (IEC), 17.3 (UL) kW	IEC-309 30 A 3P+N+PE	(24) C13/15 (24) 4-in-1	3 m	6	APDU11350SM
	Vertical, 0U	400–415	WW	63 (IEC), 60 (UL) A, 3ϕ	43.5 (IEC), 34.6 (UL) kW	IEC-309 60 A 3P+N+PE	(21) C13/15 (21) 4-in-1	3 m	12	APDU11450SM
	Horizontal, 2U	400–415	WW	63 (IEC), 60 (UL) A, 3ϕ	41.4 (IEC), 34.6 (UL) kW	IEC-309 60A 3P+N+PE	(9) C13/15 (9) 4-in-1	3 m	9	APDU11454SM
	Vertical, 0U	400–415	WW	100 (IEC), 100 (UL) A, 3ϕ	69.0 (IEC), 57.6 (UL) kW	IEC-309 100 A 3P+N+PE	(18) C13/15 (18) 4-in-1	3 m	18	APDU11550SM
	Vertical, 0U	400–415	WW	100 (IEC), 100 (UL) A, 3ϕ	69.0 (IEC), 57.6 (UL) kW	IEC-309 100 A 3P+N+PE	(24) C13/15 (24) 4-in-1	3 m	16	APDU11590SM
	Vertical, 0U	208	NAM	30 (UL) A, 1ϕ	5 (UL) kW	NEMA L6-30P	(20) C13/15 (20) 4-in-1	3 m	2	APDU11151SM
	Vertical, 0U	208	NAM	30 (UL) A, 3ϕ	8.6 (UL) kW	NEMA L21-30P	(24) C13/15 (24) 4-in-1	3 m	3	APDU11351SM
	Vertical, 0U	250	JP	30 A, 3ϕ	8.3 kW	NEMA L15-30P	(20) C13/15 (20) 4-in-1	3 m	3	APDU11351SMJ
	Vertical, 0U	208	NAM	50 (UL) A, 3ϕ	14.4 (UL) kW	CS8365C	(21) C13/15 (21) 4-in-1	3 m	6	APDU11451SM
	Vertical, 0U	250	JP	50 A, 3ϕ	13.9 kW	CS8365	(21) C13/15 (21) 4-in-1	3 m	6	APDU11451SMJ
	Vertical, 0U	208	NAM	60 (UL) A, 3ϕ	17.3 (UL) kW	IEC-309 60 A 3P+PE	(21) C13/15 (21) 4-in-1	3 m	6	APDU11452SM
	Horizontal, 2U	208	NAM	60 (UL) A, 3ϕ	17.3 (UL) kW	IEC-309 60 A 3P+PE	(9) C13/15 (9) 4-in-1	3 m	6	APDU11455SM

Regional availability key: NAM = North America; WW = Worldwide; JP = Japan;
*Commercial Reference (CR) availability is generalized and may not cover all countries. **Please check our website to confirm specific CR availability in your country.**
**IEC Input Plug options listed are IP44 plug types; †4-in-1 outlet acts as C13/C15/C19/C21 outlet.

Network Management Card 3 (for NetShelter Rack PDU Advanced 11K Series)

Description	Available in	Model
APC NetShelter Rack PDU Advanced Display Module with Embedded NMC3	WW	APDU9640NMC3
APC NetShelter Rack PDU Advanced Display Module with Embedded NMC3 – Master Pack (QTY 50)	WW	APDU9640NMC3-MP50

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NetShelter Basic Rack PDUs

Voltage	Mounting U-space	Nominal voltage	Available in	Input circuit	Nominal power	Input plug type	Output receptacles	Cord length	Model
100–120 V input	Vertical, 0U	100–120	NAM, LAM	15 A	1.4 kW	NEMA 5-15P	(14) 5-15	3.6 m	AP9567
	Vertical, 0U	120	NAM	20 A	1.9 kW	NEMA L5-20P	(24) 5-20	3.0 m	AP7530
	Vertical, 0U	100–120	NAM	20 A	1.9 kW	NEMA L5-20P	(14) 5-15	3.6 m	AP9551
	Vertical, 0U	100–120	Japan	20 A	2.0 kW	NEMA L5-20P	(24) 5-15	3.0 m	AP7530J
	Vertical, 0U	120	NAM	30 A	2.9 kW	NEMA L5-30P	(24) 5-20	3.0 m	AP7532
	Vertical, 0U	100	Japan	30 A	3.0 kW	NEMA L5-30P	(24) 5-15	3.0 m	AP7532J
	Horizontal, 1U	100–120	NAM, LAM	15 A	1.4 kW	NEMA 5-15P	(10) 5-15	3.6 m	AP9562
	Horizontal, 1U	100–120	NAM	20 A	1.9 kW	NEMA 5-20P	(10) 5-20	3.6 m	AP9563
	Horizontal, 1U	100–120	NAM	20 A	1.9 kW	NEMA L5-20P	(10) 5-20	3.6 m	AP9564
	Horizontal, 1U	100–120	NAM	30 A	2.9 kW	NEMA L5-30P	(10) 5-20	3.6 m	AP9560
200–240 V input	Vertical, 0U	120–240	Worldwide	10 A	2.3 kW	IEC-320 C14*	(15) C13	2.0 m	AP9568
	Vertical, 0U	120–230	Worldwide	16 A	3.3 kW	IEC-320 C20	(15) C13	2.5 m	AP9572
	Vertical, 0U	230	LAM, EMEA, GCN, APJ	16 A	3.7 kW	IEC-309 16 A	(20) C13 (4) C19	1.0 m	AP7551
	Vertical, 0U	230	Worldwide	16 A	3.7 kW	IEC-320 C20*	(20) C13 (4) C19	3.0 m	AP7552
	Vertical, 0U	230	Worldwide	16 A	3.7 kW	IEC-309 16 A	(20) C13 (4) C19	3.0 m	AP7554
	Vertical, 0U	200–240	NAM	20 A	3.3 kW	NEMA L6-20P	(20) C13 (4) C19	3.0 m	AP7540
	Vertical, 0U	200–240	NAM	30 A	5.0 kW	NEMA L6-30P	(20) C13 (4) C19	3.0 m	AP7541
	Vertical, 0U	230	LAM, EMEA, GCN, APJ	32 A	7.4 kW	IEC-309 32 A	(20) C13 (4) C19	3.0 m	AP7553
	Vertical, 0U	200–240	NAM, APJ, GCN	30 A	5 kW	NEMA L6-30P	(14) C13 (2) C19	3.0 m	AP6002A
	Vertical, 0U	100–240	Worldwide	16 A	3.7 kW	IEC-320 C20*	(14) C13	Inlet	AP6003A
	Vertical, 0U	200–240	Worldwide	32 A	7 kW	IEC-309 32 A	(20) C13 (6) C19	3.0 m	AP6009A
	Horizontal 1U	100–240	Worldwide	15 A	2.9 kW	IEC-320 C14*	(7) C13 (1) C13	Inlet	AP6015A
	Horizontal 1U	100–240	Worldwide	16 A	3.7 kW	IEC-320 C20*	(11) C13 (2) C13	Inlet	AP6020A
	Horizontal 1U	100–240	Worldwide	16 A	3.7 kW	IEC-320 C20*	(5) C13 (2) C13 (2) C19	Inlet	AP6120A
	Horizontal, 1U	120–240	Worldwide	16 A	3.7 kW	IEC-320 C20*	(10) C13 (2) C19	2.5 m	AP9559
	Horizontal, 1U	100–240	Worldwide	16 A	3.7 kW	IEC-320 C20*	(12) C13	2.5 m	AP9565
	Horizontal, 1U	208	NAM, LAM	20 A	3.3 kW	NEMA L6-20P	(12) C13	3.6 m	AP9566
	Horizontal, 1U	200–240	NAM, APJ, GCN	30 A	5.0 kW	NEMA L6-30P	(4) C19	3.66 m	AP6031A
	Horizontal, 1U	208	NAM	30 A	5.0 kW	NEMA L6-30P	(4) C19	3.0 m	AP9570
	Horizontal, 1U	200–240	NAM, LAM	30 A	5.0 kW	NEMA L6-30P	(10) C13	3.6 m	AP9571A
	Horizontal, 2U	230	LAM, EMEA, GCN, APJ	32 A	7.4 kW	Hardwire	(4) C19	8.5 m	AP7585
	Horizontal, 1U	200–240	APJ, EMEA GCN	32 A	7.4 kW	IEC-309 32 A	(4) C19	3.66 m	AP6032A
	Horizontal, 2U	230	LAM, EMEA, GCN, APJ	32 A	7.4 kW	Hardwire	(4) IEC-309 32 A	8.5 m	AP7586

*IEC Input Plug options listed are IP44 plug types.

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NetShelter Basic Rack PDUs (continued)

Voltage	Mounting U-space	Nominal voltage	Available in	Input circuit	Nominal power	Input plug type*	Output receptacles	Cord length	Model
208 V input	Vertical, 0U	208	NAM	20 A, 3ϕ	5.8 kW	NEMA L21-20P	(42) 5-20	1.0 m	AP7562
	Vertical, 0U	208	NAM	20 A, 3ϕ	5.8 kW	NEMA L21-20P	(42) 5-20	3.0 m	AP7592
	Vertical, 0U	208	NAM	20 A, 3ϕ	5.8 kW	NEMA L21-20P	(21) 5-20 (6) L6-20	1.0 m	AP7563
	Vertical, 0U	208	NAM	20 A, 3ϕ	5.8 kW	NEMA L21-20P	(36) C13 (6) C19	1.0 m	AP7564
	Vertical, 0U	200–240	NAM	50 A, 3ϕ	12.5 kW	CS8365C	(30) C13 (6) C19	1.0 m	AP7568
	Vertical, 0U	200–240	NAM	50 A, 3ϕ	12.5 kW	CS8365C	(30) C13 (6) C19	3.0 m	AP7598
	Vertical, 0U	200–240	NAM	50 A, 3ϕ	14.4 kW	CS8365C	(24) C13 (4) C19 (2) L6-30	1.0 m	AP7569
	Vertical, 0U	200–240	NAM	50 A, 3ϕ	14.4 kW	CS8365C	(24) C13 (4) C19 (2) L6-30	3.0 m	AP7599
	Vertical, 0U	208	NAM	50 A, 3ϕ	12.5 kW	CS8365C	(6) C19 (3) C13	1.8 m	AP7567A
	Vertical, 0U	200–240	NAM	60 A	10 kW	IEC-309 60 A	(21) C13 (6) C19	3.0 m	AP6007A
	Horizontal, 1U	200–240	NAM, GCN	60 A	11.6 kW	IEC-309 60 A	(3) C19	3.66 m	AP6039A
	Horizontal, 1U	200–240	APJ, EMEA GCN	63 A	12.1 kW	IEC-309 63 A	(3) C19	3.66 m	AP6038A
	Horizontal, 1U	200–240	NAM	50 A, 3ϕ	14.4 kW	CS8365C	(6) C19	2.4 m	AP7516
	Horizontal, 1U	200–240	NAM, GCN	30 A, 3ϕ	8.6 kW	NEMA L15-30P	(3) C19	3.6 m	AP6037A
	Horizontal, 2U	120–208	NAM	30 A, Split ϕ	5.8 kW	NEMA L14-30P	(4) L5-20	8.5 m	AP7580
	Horizontal, 2U	120–208	NAM	30 A, Split ϕ	5.8 kW	NEMA L14-30P	(4) L6-20	8.5 m	AP7581
	Horizontal, 2U	120–208	NAM	30 A, Split ϕ	5.8 kW	NEMA L14-30P	(12) 5-20	8.5 m	AP7582
	Horizontal, 2U	120–208	NAM	30 A, Split ϕ	5.8 kW	NEMA L14-30P	(4) L5-30	8.5 m	AP7583
	Horizontal, 2U	120–208	NAM	30 A, Split ϕ	5.8 kW	NEMA L14-30P	(4) L6-30	8.5 m	AP7584
400–415 V input	Vertical, 0U	400	LAM, EMEA, GCN, APJ	16 A, 3ϕ	11 kW	IEC-309 16 A 3P+N+PE	(36) C13 (6) C19	1.0 m	AP7557
	Vertical, 0U	400	LAM, EMEA, GCN, APJ	16 A, 3ϕ	22 kW	IEC-309 32 A 3P+N+PE	(6) C13 (3) C19	1.8 m	AP7555A
	Vertical, 0U	415	NAM	20 A, 3ϕ	11.5 kW	IEC-309 20 A 3P+N+PE	(36) C13 (6) C19	1.0 m	AP7557NA
	Horizontal, 1U	400	LAM, EMEA, GCN, APJ	32 A, 3ϕ	22 kW	IEC-309 32 A 3P+N+PE	(6) C19 (6) C19	2.4 m	AP7526

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NetShelter Metered Rack PDUs

Voltage	Mounting U-space	Nominal voltage	Available in	Input circuit	Nominal power	Input plug type*	Output receptacles	Cord length	Model
100–120 V input	Vertical, 0U	100–120	NAM, Japan	15 A	1.4 kW	NEMA 5-15P	(10) 5-15	3.0 m	AP8831
	Vertical, 0U	100–120	NAM	20 A	1.9 kW	NEMA L5-20P	(24) 5-20	3.0 m	AP8830
	Vertical, 0U	100–120	Japan	20 A	2.0 kW	NEMA L5-20P	(24) 5-15	3.0 m	AP8830J
	Vertical, 0U	100–120	Japan	20 A	1.9 kW	NEMA L5-20P	(10) 5-15	3.0 m	AP8833J
	Vertical, 0U	100–120	NAM, Japan	30 A	2.9 kW	NEMA L5-30P	(24) 5-20	3.0 m	AP8832
	Vertical, 0U	100–120	Japan	30 A	2.4 kW	NEMA L5-30P	(24) 5-15	3.0 m	AP8832J
	Horizontal, 1U	120	NAM, LAM	15 A	1.4 kW	NEMA 5-15P	(8) 5-20	3.6 m	AP7800B
	Horizontal, 1U	120	NAM, LAM	20 A	1.9 kW	NEMA L5-20P	(8) 5-20	3.6 m	AP7801B
	Horizontal, 2U	120	NAM, LAM	30 A	2.9 kW	NEMA L5-30P	(16) 5-20	3.6 m	AP7802B
	Horizontal, 2U	100	Japan	30 A	3.0 kW	NEMA L5-30P	(16) 5-15	3.6 m	AP7802BJ
200–240 V input	Vertical, 0U	230	Worldwide	10/12 A	2.3 kW	IEC-320 C14	(16) C13	3.0 m	AP7850B
	Vertical, 0U	100–240	Worldwide	16 A	3.3 kW	IEC-320 C20*	(18) C13 (2) C19	Inlet	AP8858
	Vertical, 0U	100–240	EMEA, APJ	16 A	3.7 kW	IEC-309 16 A	(18) C13 (2) C19	3.0 m	AP8858EU3
	Vertical, 0U	100–240	NAM, LAM, GCN, APJ	20 A	3.3 kW	NEMA L6-20P	(18) C13 (2) C19	3.0 m	AP8858NA3
	Vertical, 0U	200–240	NAM, Japan, LAM	30 A	5.0 kW	NEMA L6-30P	(36) C13 (6) C19	3.0 m	AP8841
	Vertical, 0U	208	NAM	30 A	5.8 kW	NEMA L14-30P	(16) 5-20 (12) C13 (2) C19	3.0 m	AP8870
	Vertical, 0U	220–240	LAM, EMEA, GCN, APJ	32 A	7.4 kW	IEC-309 32 A	(36) C13 (6) C19	3.0 m	AP8853
	Horizontal, 1U	100–240	Worldwide	10/12 A	2.5 kW	IEC-320 C14*	(8) C13	Inlet	AP7820B
	Horizontal, 1U	100–240	Worldwide	16 A	3.3 kW	IEC-320 C20*	(8) C13	Inlet	AP7821B
	Horizontal, 2U	200–240	NAM	30 A	5.0 kW	NEMA L6-30P	(12) C13 (4) C19	3.6 m	AP7811B
	Horizontal, 2U	230	LAM, EMEA, GCN, APJ	32 A	7.4 kW	IEC-309 32 A	(12) C13 (4) C19	3.6 m	AP7822B
208 V input	Vertical, 0U	208	NAM	20 A, 3φ	5.7 kW	NEMA L21-20P	(36) 5-20	3.0 m	AP8862
	Vertical, 0U	208	NAM	20 A, 3φ	5.7 kW	NEMA L21-20P	(24) 5-20 (6) L6-20	3.0 m	AP8863
	Vertical, 0U	208	NAM	20 A, 3φ	5.7 kW	NEMA L21-20P	(36) C13 (6) C19 (2) 5-20	1.8 m	AP8861
	Vertical, 0U	208	NAM	30 A, 3φ	8.6 kW	NEMA L21-30P	(36) C13 (6) C19 (2) 5-20	1.8 m	AP8865
	Vertical, 0U	200–240	NAM	50 A, 3φ	10.0 kW	CS8365C	(36) C13 (6) C19	1.8 m	AP8868
	Vertical, 0U	200–240	NAM	50 A, 3φ	14.4 kW	CS8365C	(24) C13 (4) C19 (2) L6-30	3.0 m	AP7869B
	Vertical, 0U	200–240	NAM	50 A, 3φ	14.4 kW	CS8365C	(24) C13 (4) C19 (2) L6-30	3.0 m	AP7899B
	Vertical, 0U	200–240	NAM	60 A, 3φ	17.3 kW	IEC-309 60 A 3P+PE	(12) C19 (4) C13	1.8 m	AP8866
	Vertical, 0U	200–240	NAM	60 A, 3φ	17.3 kW	IEC-309 60 A 3P+PE	(30) C13	1.8 m	AP8867
400–415 V input	Vertical, 0U	400–415	Worldwide	16 A, 3φ	11 kW	IEC-309 16 A 3P+N+PE	(36) C13 (6) C19	1.8 m	AP8881
	Vertical, 0U	415	NAM	30 A, 3φ	17.3 kW	IEC-309 30 A 3P+N+PE	(12) C19 (30) C13	1.8 m	AP8887
	Vertical, 0U	400	LAM, EMEA, GCN, APJ	32 A, 3φ	22 kW	IEC-309 32 A 3P+N+PE	(12) C19 (30) C13	1.8 m	AP8886
	Vertical, 0U	415	NAM	40 A, 3φ	23 kW	IEC-309 60 A 3P+N+PE	(12) C19 (30) C13	1.8 m	AP8888

*IEC Input Plug options listed are IP44 plug types.

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NetShelter Metered-by-Outlet Rack PDUs

Voltage	Mounting U-space	Nominal voltage	Available in	Input circuit	Nominal power	Input plug type*	Output receptacles	Cord length	Model
100–120 V input	Vertical, 0U	100–240	Worldwide	16 A	3.3 kW	IEC-320 C20*	(21) C13 (3) C19	3.0 m	AP8459WW
200–240 V input	Vertical, 0U	200–240	NAM, Japan, LAM	20 A	3.3 kW	NEMA L6-20P	(21) C13 (3) C19	3.0 m	AP8459NA3
	Vertical, 0U	200–240	LAM, EMEA, GCN, APJ	16 A	3.7 kW	IEC-309 16 A	(21) C13 (3) C19	3.0 m	AP8459EU3
	Vertical, 0U	200–240	NAM, Japan, LAM	30 A	5.0 kW	NEMA L6-30P	(21) C13 (3) C19	3.0 m	AP8441
	Vertical, 0U	200–240	LAM, EMEA, GCN, APJ	32 A	7.4 kW	IEC-309 32 A	(21) C13 (3) C19	3.0 m	AP8453
208 V input	Vertical, 0U	208	NAM	20 A, 3φ	5.7 kW	NEMA L21-20P	(21) C13 (3) C19	1.8 m	AP8461
400–415 V input	Vertical, 0U	400–415	Worldwide	16 A, 3φ	11 kW	IEC-309 16 A 3P+N+PE	(21) C13 (3) C19	1.8 m	AP8481

NetShelter Switched Rack PDUs

Voltage	Mounting U-space	Nominal voltage	Available in	Input circuit	Nominal power	Input plug type*	Output receptacles	ITE SWITCHING CONTROL**	Cord length	Model
100–120 V input	Vertical, 0U	100–120	NAM, Japan	15 A	1.4 kW	NEMA 5-15P	(8) 5-15		3.0 m	AP8931
	Vertical, 0U	120	NAM	20 A	1.9 kW	NEMA L5-20P	(24) 5-20		3.0 m	AP8930
	Vertical, 0U	100	Japan	20 A	1.9 kW	NEMA L5-20P	(24) 5-15		3.0 m	AP8930J
	Vertical, 0U	120	NAM, Japan	30 A	2.9 kW	NEMA L5-30P	(24) 5-20		3.0 m	AP8932
	Horizontal, 1U	100–120	NAM, LAM	15 A	1.4 kW	NEMA 5-15P	(8) 5-15		3.6 m	AP7900B
	Horizontal, 1U	100–120	NAM	20 A	1.9 kW	NEMA L5-20P	(8) 5-20		3.6 m	AP7901B
	Horizontal, 2U	120	NAM	30 A	2.9 kW	NEMA L5-30P	(16) 5-20		3.6 m	AP7902B
	Horizontal, 2U	100	Japan	32 A	3.0 kW	NEMA L5-30P	(16) 5-15		3.6 m	AP7902BJ
200–240 V input	Vertical, 0U	230	EMEA, GCN, APJ	10 A	2.3 kW	IEC-320 C14*	(16) C13		3.0 m	AP7950B
	Vertical, 0U	100–240	NAM, LAM	20 A	3.3 kW	NEMA L6-20P	(7) C13 (1) C19		3.0 m	AP8958NA3
	Vertical, 0U	100–240	Worldwide	16 A	3.3 kW	IEC-320 C20*	(7) C13 (1) C19		Inlet	AP8958
	Vertical, 0U	230	LAM, EMEA, GCN, APJ	16 A	3.7 kW	IEC-309 16 A	(7) C13 (1) C19		3.0 m	AP8958EU3
	Vertical, 0U	100–240	NAM, LAM	20 A	3.3 kW	NEMA L6-20P	(21) C13/15 (3) C19/21		3.0 m	APDU9959NA3
	Vertical, 0U	100–240	Worldwide	16 A	3.3 kW	NEMA L6-20P	(21) C13/15 (3) C19/21		3.0 m	APDU9959J
	Vertical, 0U	230	LAM, EMEA, GCN, APJ	16 A	3.7 kW	IEC-309 16 A	(21) C13 (3) C19		3.0 m	APDU9959EU3
	Vertical, 0U	200–240	NAM, LAM	30 A	5.0 kW	NEMA L6-30P	(21) C13/15 (3) C19/21		3.0 m	APDU9941
	Vertical, 0U	120–208	NAM	30 A	5.8 kW	NEMA L14-30P	(16) 5-20 (7) C13/15 (1) C19/21		3.0 m	APDU9970
	Vertical, 0U	220–240	LAM, EMEA, GCN, APJ	32 A	7.4 kW	IEC-309 32 A	(21) C13 (3) C19		3.0 m	APDU9953
	Horizontal, 1U	208–230	Worldwide	10/12 A	2.5 kW	IEC-320 C14*	(8) C13		2.0 m	AP7920B
	Horizontal, 1U	208–230	Worldwide	16 A	3.3 kW	IEC-320 C20*	(8) C13		2.4 m	AP7921B
	Horizontal, 2U	200–240	NAM	30 A	5.0 kW	NEMA L6-30P	(16) C13		3.6 m	AP7911B
	Horizontal, 2U	230	LAM, EMEA, GCN, APJ	32 A	7.4 kW	IEC-309 32 A	(16) C13		3.0 m	AP7922B
208 V input	Vertical, 0U	208	NAM	20 A, 3φ	5.7 kW	NEMA L21-20P	(21) C13/15 (3) C19/21		1.8 m	APDU9961
	Vertical, 0U	208	NAM	20 A, 3φ	6.0 kW	NEMA L21-20P	(24) 5-20		3.0 m	AP8962
	Vertical, 0U	208	NAM	30 A, 3φ	8.6 kW	NEMA L21-30P	(21) C13/15 (3) C19/21		1.8 m	APDU9965
	Vertical, 0U	208	NAM	60 A, 3φ	17.3 kW	IEC-309 60 A 3P+PE	(20) C13/15 (12) C19/21		2.0 m	APDU9966
	Vertical, 0U	208	NAM	60 A	17.3 kW	IEC-309 60 A 3P+PE	(42) C13/15 (6) C19/21		2.0 m	APDU9967
	Vertical, 0U	200–240	NAM	50 A, 3φ	12.5 kW	CS8365C	(21) C13 (3) C19		1.0 m	AP7968B
	Vertical, 0U	200–240	NAM	50 A, 3φ	12.5 kW	CS8365C	(21) C13 (3) C19		3.0 m	AP7998B
400–415 V input	Vertical, 0U	415	NAM	16 A, 3φ	11.1 kW	IEC-309 16 A 3P+N+PE	(21) C13/15 (3) C19/21		1.8m	APDU9981NA3
	Vertical, 0U	400	Worldwide	16 A, 3φ	11.1 kW	IEC-309 16 A 3P+N+PE	(21) C13 (3) C19		1.8 m	APDU9981EU3

*IEC Input Plug options listed are IP44 plug types.. **Remote switching control available through EcoStruxure IT Expert.

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NetShelter Metered-by-Outlet with Switching Rack PDUs

Voltage	Mounting U-space	Nominal voltage	Available in	Input circuit	Nominal power	Input plug type*	Output receptacles	ITE SWITCHING CONTROL**	Cord length	Model
100–120 V input	Vertical, 0U	100–120	NAM, Japan	30 A	2.9 kW	NEMA L5-30P	(21) C13 (3) C19		3.0 m	AP8632
200–240 V input	Vertical, 0U	208	NAM	20 A	3.3 kW	NEMA L6-20P	(21) C13 (3) C19		3.0 m	AP8659NA3
	Vertical, 0U	100–240	Worldwide	20 A	3.3 kW	IEC-320 C20*	(21) C13 (3) C19		Inlet	AP8659
	Vertical, 0U	230	LAM, EMEA, GCN, APJ	16 A	3.7 kW	IEC-309 16	(21) C13 (3) C19		3.0 m	AP8659EU3
	Vertical, 0U	200–240	NAM, Japan, LAM	30 A	5.0 kW	NEMA L6-30P	(21) C13 (3) C19		3.0 m	AP8641
	Vertical, 0U	220–240	LAM, EMEA, GCN, APJ	32 A	7.4 kW	IEC-309 32 A	(21) C13 (3) C19		3.0 m	AP8653
208 V input	Vertical, 0U	208	NAM	20 A, 3φ	5.7 kW	NEMA L21-20P	(21) C13 (3) C19		1.8 m	AP8461
400–415 V input	Vertical, 0U	400–415	Worldwide	16 A, 3φ	11 kW	IEC-309 16 A 3P+N+PE	(21) C13 (3) C19		1.8 m	AP8481

*IEC Input Plug options listed are IP44 plug types.. **Remote switching control available through EcoStruxure IT Expert.

Easy Metered Rack PDUs

(Only sold outside of North America and Japan)

Voltage	Mounting U-space	Nominal voltage	Available in	Input circuit	Nominal power	Input plug type	Output receptacles	Cord length	Model
230 V	Horizontal, 1U	230	LAM, EMEA, APAC, GCN	16 A	3.6 kW	IEC-320 C20	(8) C13	2.5 m	EPDU2016M
	Vertical, 0U	230	LAM, EMEA, APAC, GCN	16 A	3.6 kW	IEC 309 16A 2P+E	(18) C13 (3) C19	3 m	EPDU2116M
	Vertical, 0U	230	LAM, EMEA, APAC, GCN	32 A	7.3 kW	IEC 309 32A 2P+E	(20) C13 (4) C19	3 m	EPDU2132M
400 V, 3PH	Vertical, 0U	400, 3PH	LAM, EMEA, APAC, GCN	16 A	11 kW	IEC 309 16A 3P+N+E	(21) C13 (3) C19	2 m	EPDU2216M
	Vertical, 0U	400, 3PH	LAM, EMEA, APAC, GCN	32 A	22 kW	IEC 309 32A 3P+N+E	(18) C13 (6) C19	2 m	EPDU2232M

Easy Switched Rack PDUs

(Only sold outside of North America and Japan)

Voltage	Mounting U-space	Nominal voltage	Region	Input circuit	Nominal power	Input plug type	Output receptacles	Cord length	Model
230 V	Horizontal, 1U	230	LAM, EMEA, APAC, GCN	16 A	3.6 kW	IEC-320 C20	(8) C13	2.5 m	EPDU2016S
	Vertical, 0U	230	LAM, EMEA, APAC, GCN	16 A	3.6 kW	IEC 309 16A 2P+E	(20) C13 (4) C19	3 m	EPDU2116S
	Vertical, 0U	230	LAM, EMEA, APAC, GCN	32 A	7.3 kW	IEC 309 32A 2P+E	(20) C13 (4) C19	3 m	EPDU2132S
400 V, 3PH	Vertical, 0U	230	LAM, EMEA, APAC, GCN	16 A	7.3 kW	IEC 309 16A 3P+N+E	(21) C13 (6) C19	2 m	EPDU2216S
	Vertical, 0U	230	LAM, EMEA, APAC, GCN	32 A	22 kW	IEC 309 32A 3P+N+E	(18) C13 (6) C19	2 m	EPDU2232S
	Vertical, 0U	230	LAM, EMEA, APAC, GCN	32 A	22 kW	IEC 309 32A 3P+N+E	(30) C13 (6) C19	2 m	EPDU2232SX3620

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Easy Metered-by-Outlet Rack PDUs

(Only sold outside of North America and Japan)

Voltage	Mounting U-space	Nominal voltage	Region	Input circuit	Nominal power	Input plug type	Output receptacles	Cord length	Model
230 V	Vertical, 0U	230	LAM, EMEA, APAC, GCN	16 A	3.6 kW	IEC 309 16A 2P+E	(20) C13 (4) C19	3 m	EPDU2116MBO
	Vertical, 0U	230	LAM, EMEA, APAC, GCN	32 A	7.3 kW	IEC 309 32A 2P+E	(20) C13 (4) C19	3 m	EPDU2132MBO
400 V, 3PH	Vertical, 0U	400, 3PH	LAM, EMEA, APAC, GCN	16 A	11 kW	IEC 309 16A 3P+N+PE	(18) C13 (6) C19	3 m	EPDU2216MBO
	Vertical, 0U	400, 3PH	LAM, EMEA, APAC, GCN	32 A	22 kW	IEC 309 32A 3P+N+PE	(18) C13 (6) C19	3 m	EPDU2232MBO

Easy Metered-by-Outlet with Switching Rack PDUs

(Only sold outside of North America and Japan)

Voltage	Mounting U-space	Nominal voltage	Region	Input circuit	Nominal power	Input plug type	Output receptacles	Cord length	Model
230 V	Vertical, 0U	230	LAM, EMEA, APAC, GCN	16 A	3.6 kW	IEC 309 16A 2P+E	(20) C13 (4) C19	3 m	EPDU2116SMBO
	Vertical, 0U	230	LAM, EMEA, APAC, GCN	32 A	7.3 kW	IEC 309 32A 2P+E	(20) C13 (4) C19	3 m	EPDU2132SMBO
400 V, 3PH	Vertical, 0U	400, 3PH	LAM, EMEA, APAC, GCN	16 A	11 kW	IEC 309 16A 3P+N+PE	(18) C13 (6) C19	3 m	EPDU2216SMBO
	Vertical, 0U	400, 3PH	LAM, EMEA, APAC, GCN	32 A	22 kW	IEC 309 32A 3P+N+PE	(18) C13 (6) C19	3 m	EPDU2232SMBO

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NetShelter SX Enclosures

		Model (Black)	Available in*		Model (White)	Available in*		Rack Units	Dimensions (mm) H	W	D	Max Equipment Depth (mm)	Static (lb.)	Dynamic (lb.)	Shipping (lb.)	0U Accessory Channels	Doors & Sides
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	WW		–	–		42	1991	600	1070	915	4000	2250	2500	2	✓
		AR3105SPB2	WW		–	–		45	2124	600	1070	915	4000	2250	2500	2	✓
		AR3107SPB2	WW		–	–		48	2258	600	1070	915	4000	2250	2500	2	✓
		AR3150SPB2	WW		–	–		42	1991	750	1070	915	4000	2250	2500	2	✓
		AR3155SPB2	WW		–	–		45	2124	750	1070	915	4000	2250	2500	2	✓
		AR3157SPB2	WW		–	–		48	2124	750	1070	915	4000	2250	2500	2	✓
		AR3180SPB2	WW		–	–		42	1991	800	1070	915	4000	2250	2500	2	✓
		AR3187SPB2	WW		–	–		48	2258	800	1070	915	4000	2250	2500	2	✓
		AR3300SPB2	WW		–	–		42	1991	600	1200	1048	4000	2250	2500	4	✓
		AR3305SPB2	WW		–	–		45	2124	600	1200	1048	4000	2250	2500	4	✓
		AR3307SPB2	WW		–	–		48	2258	600	1200	1048	4000	2250	2500	4	✓
		AR3308SPB2	WW		–	–		52	2436	600	1200	1048	4000	2250	2500	4	✓
		AR3350SPB2	WW		–	–		42	1991	750	1200	1048	4000	2250	2500	4	✓
		AR3355SPB2	WW		–	–		45	2124	750	1200	1048	4000	2250	2500	4	✓
		AR3357SPB2	WW		–	–		48	2258	750	1200	1048	4000	2250	2500	4	✓
		AR3358SPB2	WW		–	–		52	2436	750	1200	1048	4000	2250	2500	4	✓
		AR3380SPB2	WW		–	–		42	1991	800	1200	1048	4000	2250	2500	4	✓
		AR3387SPB2	WW		–	–		48	2258	800	1200	1048	4000	2250	2500	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.

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Premium Server Racks

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	✗	✗

Essential Server Racks

NetShelter SV Enclosures

Model (assembled)	Model (unassembled)	Rack Units	Height (mm)	Width (mm)	Depth (mm)	Max Equipment Depth (mm)	Static Load (kg / lb.)	Dynamic Load (kg / lb.)	Doors	Sides
AR2400	AR2400FP1	42	2057	600	1070	777	1000 / 2205	460 / 1014	✓	✓
AR2401	–	42	2057	600	1070	777	1000 / 2205	460 / 1014	✓	✗
AR2480	–	42	2057	800	1070	777	1000 / 2205	460 / 1014	✓	✓
AR2500	–	42	2057	600	1200	917	1000 / 2205	460 / 1014	✓	✓
AR2580	–	42	2057	800	1200	917	1000 / 2205	460 / 1014	✓	✓
AR2407	–	48	2324	600	1070	777	1000 / 2205	460 / 1014	✓	✓
AR2487	–	48	2324	800	1070	777	1000 / 2205	460 / 1014	✓	✓
AR2507	–	48	2324	600	1200	917	1000 / 2205	460 / 1014	✓	✓
AR2587	–	48	2324	800	1200	917	1000 / 2205	460 / 1014	✓	✓

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APC Easy Racks

Model	Rack Units	Height (mm)	Width (mm)	Depth (mm)	Max Equipment Depth (mm)	Static Load (kg / lb.)	Dynamic Load (kg / lb.)	Doors	Sides
ER6482	24	1198	600	800	641	1197 / 2640	599 / 1320	✓	✓
ER6402	24	1198	600	1000	838	1197 / 2640	599 / 1320	✓	✓
ER6422	24	1198	600	1200	1041	1197 / 2640	599 / 1320	✓	✓
ER6282	42	1991	600	800	641	1197 / 2640	599 / 1320	✓	✓
ER8282	42	1991	800	800	641	1197 / 2640	599 / 1320	✓	✓
ER6202	42	1991	600	1000	838	1197 / 2640	599 / 1320	✓	✓
ER6202FP7**	42	1991	600	1000	838	1197 / 2640	599 / 1320	✓	✓
ER6202FP1*	42	1991	600	1000	838	1197 / 2640	599 / 1320	✓	✓
ER6200	42	1991	600	1000	838	1197 / 2640	599 / 1320	✓	✗
ER8202	42	1991	800	1000	838	1197 / 2640	599 / 1320	✓	✓
ER8202FP7**	42	1991	800	1000	838	1197 / 2640	599 / 1320	✓	✓
ER8200	42	1991	800	1000	838	1197 / 2640	599 / 1320	✓	✗
ER6212	42	1991	600	1100	940	1197 / 2640	599 / 1320	✓	✓
ER8212	42	1991	800	1100	940	1197 / 2640	599 / 1320	✓	✓
ER6222	42	1991	600	1200	1041	1197 / 2640	599 / 1320	✓	✓
ER6222FP7**	42	1991	600	1200	1041	1197 / 2640	599 / 1320	✓	✓
ER6220	42	1991	600	1200	1041	1197 / 2640	599 / 1320	✓	✗
ER8222	42	1991	800	1200	1041	1197 / 2640	599 / 1320	✓	✓
ER8222FP7**	42	1991	800	1200	1041	1197 / 2640	599 / 1320	✓	✓
ER8220	42	1991	800	1200	1041	1197 / 2640	599 / 1320	✓	✗
ER6802	48	2258	600	1000	838	1197 / 2640	599 / 1320	✓	✓
ER6800	48	2258	600	1000	838	1197 / 2640	599 / 1320	✓	✗
ER8802	48	2258	800	1000	838	1197 / 2640	599 / 1320	✓	✓
ER8800	48	2258	800	1000	838	1197 / 2640	599 / 1320	✓	✗
ER6812	48	2258	600	1100	940	1197 / 2640	599 / 1320	✓	✓
ER8812	48	2258	800	1100	940	1197 / 2640	599 / 1320	✓	✓
ER6822	48	2258	600	1200	1041	1197 / 2640	599 / 1320	✓	✓
ER6822FP7**	48	2258	600	1200	1041	1197 / 2640	599 / 1320	✓	✓
ER6820	48	2258	600	1200	1041	1197 / 2640	599 / 1320	✓	✗
ER8822	48	2258	800	1200	1041	1197 / 2640	599 / 1320	✓	✓
ER8822FP7**	48	2258	800	1200	1041	1197 / 2640	599 / 1320	✓	✓
ER8820	48	2258	800	1200	1041	1197 / 2640	599 / 1320	✓	✗

*Unassembled and flatpacked rack option and must be assembled onsite.

**Unassembled and flatpacked rack option and must be assembled onsite. Available in 7 units in one set for India.

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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Specialty Racks

NetShelter Soundproof Racks

Model (110 –120 V)	Model (220–240 V)	Rack Units	Height (mm)	Width (mm)	Depth (mm)	Max Equipment Depth (mm)	Static Load (kg / lb.)	Dynamic Load (kg / lb.)	Cooling Capacity (kW)	Sound Reduction (dBA @ 1m)
AR4012A*		12	783	750	1130	834	838 / 1848	748 / 1650	1.2	18.85
AR4017A	AR4017IA	17	1000	750	1130	834	838 / 1848	748 / 1650	1.2	18.85
AR4032A	AR4032IA	32	1666	750	1130	834	1497 / 3300	748 / 1650	2.4	18.85
AR4038LA	AR4038LIA	38	1863	750	1130	834	1497 / 3300	748 / 1650	3.6	18.85

All models are configured with locking front, rear and side panel, built-in PDU, cable manager with brush strips, casters and leveling feet and are UL certified with a 2 year warranty.

*Dual-rated 110-240 V

Wall-mount Racks

NetShelter Wall-mount Enclosures

Model (assembled)	Model (unassembled)	Rack Units	Height (mm)	Width (mm)	Depth (mm)	Max Equipment Depth (mm)	Static Load (kg / lb.)	Ventilation	Door Type*	Rating
SWITCH DEPTH										
AR106SH4	AR106	6	355	600	400	329 / 341	91 / 200	Passive	Perforated	IP20
AR109SH4	AR109	9	485	600	400	329 / 341	91 / 200	Passive	Perforated	IP20
AR112SH4		12	620	600	400	329 / 341	91 / 200	Passive	Perforated	IP20
SERVER DEPTH										
AR106SH6		6	355	600	600	529	91 / 200	Passive	Perforated	IP20
AR109SH6		9	485	600	600	529	91 / 200	Passive	Perforated	IP20
AR112SH6	AR112	12	620	600	600	529 / 541	91 / 200	Passive	Perforated	IP20
AR100		13	663	600	631	394	91 / 200	Passive	Glass	IP20
AR100HD		13	663	600	631	394	91 / 200	Passive	Perforated	IP20
UPS DEPTH										
AR112SM		12	662	600	1019	835	158 / 350	Passive	Perforated	IP2X
AR118SM		18	889	600	1019	835	158 / 350	Passive	Perforated	IP2X
AR124SM		24	1156	600	1019	835	158 / 350	Passive	Perforated	IP2X
VERTICAL/LOW PROFILE										
AR106V		6	648	965	631	762	113 / 250	Fan (120V)	Perforated	IP20
AR106VI		6	648	965	631	762	113 / 250	Fan (230V)	Perforated	IP20

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2-Post & 4-Post OF
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Specialty Racks
2-Post and 4-Post Open Frame Racks

Model	Rack Units	Height (mm)	Width (mm)	Depth (mm)	Max Equipment Depth (mm)	Static Load (kg / lb.)	Hole Type
4 POST RACK							
AR203A	44	2130	600	747	740	907 / 2000	Square
AR204A	44	2130	600	747	740	907 / 2000	#12-24 Threaded
2 POST RACK							
AR201	45	2136	513	376	1048	340 / 750	#12-24 Threaded

Specialty Racks
Seismic and AV Racks

Model	Rack Units	Height (mm)	Width (mm)	Depth (mm)	Max Equipment Depth (mm)	Static Load (kg / lb.)	Dynamic Load (kg/ lb.)	Features	Doors	Sides
AV AUDIO / VIDEO										
AR3814	24	1199	600	825	702	1361 / 3000	1021 / 2250	#12-24 Holes	✓	✗
AR3810	42	1991	600	825	679	1361 / 3000	1021 / 2250	#12-24 Holes	✗	✗
AR3812	42	1991	600	806	679	1361 / 3000	1021 / 2250	#12-24 Holes	✓	✓
VX SEISMIC										
AR2144BLK	42	2070	600	1070	934	454 kg / 1000 lb. seismic load		Seismic Zone 4	✓	✓
AR2145BLK	42	2070	600	1070	934	454 kg / 1000 lb. seismic load		Seismic Zone 4	✓	✗

Rack PDU Series Comparison
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NetShelter Racks with Shock Packaging
NetShelter SX Advanced

AR9550SPB2	42U, 1991Hx750Wx1295D, Black	AR9587SPB2	48U, 2258Hx800Wx1295D, Black
AR9580SPB2	42U, 1991Hx800Wx1295D, Black	AR9657SPB2	48U, 2258Hx750Wx1470D, Black
AR9555SPB2	45U, 2124Hx750Wx1295D, Black	AR9558SPB2	52U, 2436Hx750Wx1295D, Black
AR9585SPB2	45U, 2124Hx800Wx1295D, Black	AR9588SPB2	52U, 2436Hx800Wx1295D, Black
AR9557SPB2	48U, 2258Hx750Wx1295D, Black	AR9658SPB2	52U, 2436Hx750Wx1470D, Black

NetShelter Racks with Shock Packaging
NetShelter SX (Generation 2)

AR3100SPB2	42U, 1991Hx600Wx1070D, Black	AR3307SPB2	48U, 2258Hx600Wx1200D, Black
AR3105SPB2	45U, 2124Hx600Wx1070D, Black	AR3308SPB2	52U, 2436Hx600Wx1200D, Black
AR3107SPB2	48U, 2258Hx600Wx1070D, Black	AR3350SPB2	42U, 1991Hx750Wx1200D, Black
AR3150SPB2	42U, 1991H x750Wx1070D, Black	AR3355SPB2	45U, 2124Hx750Wx1200D, Black
AR3155SPB2	45U, 2124Hx750Wx1070D, Black	AR3357SPB2	48U, 2258Hx750Wx1200D, Black
AR3157SPB2	48U, 2258Hx750Wx1070D, Black	AR3358SPB2	52U, 2436Hx750Wx1200D, Black
AR3180SPB2	42U, 1991Hx800Wx1070D, Black	AR3380SPB2	42U, 1991Hx800Wx1200D, Black
AR3187SPB2	48U, 2258Hx800Wx1070D, Black	AR3387SPB2	48U, 2258Hx800Wx1200D, Black
AR3300SPB2	42U, 1991Hx600Wx1200D, Black	AR3388SPB2	52U, 2436Hx800Wx1200D, Black
AR3305SPB2	45U, 2124Hx600Wx1200D, Black		

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