

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

Load indicator LEDs

Serial connection: local configuration and out-of-band management

AP7000 series

Local two-digit LED current monitoring display

Network management: access, configure, and receive warnings from remote locations via Web, SNMP, and Telnet

User-interactive display for local access

Local USB port for flash firmware updates and downloading data/event logs (not to be used as serial port)

AP8000 series

Environmental monitoring port for external temperature/humidity probe

CAN In/Out ports for network port sharing up to 4 PDUs

APF8000

Color user-interactive display for local access

Micro USB console port

10/100/Gigabit network

APDU9000 series

Color user-interactive display for local access

USB for FW upgrades

RS485 ports for network port sharing up to 32 PDUs

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.

Rack PDU Series Comparison

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Rack PDU Series

Advanced

AP

Premium

PR

Essential

EP

Security & Control

SC

Rack Series

Premium

SX

Essential

SV

Soundproof

SP

Wall-mount

WX

2-Post & 4-Post

OF

Seismic & AV

CM

Custom & Configured

CC

Shock Packaging

SH

Accessories & Upgrades

Airflow & Cabling

AC

Security & Access

SA

Index

Product Index

PX



Product Index



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) 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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Index

Product Index

PX

