



High-Density Rack Power Distribution

NetShelter Rack PDU for optimized power distribution

APC™ NetShelter™ Rack Power Distribution Units (PDU) are designed to meet the demands of high-density computing environments to deliver the reliability, scalability, and efficiency required to support cutting-edge AI applications. With advanced features tailored for modern infrastructure, NetShelter Rack PDU empowers businesses to optimize operations and drive innovation.



High Density Enablement

- Supports up to 57.6/69 kVA power density, ensuring effective distribution to meet demands of high-performance computing
- Up to 48 outlets, enabling maximum connectivity in compact configurations



Efficient Deployment

- Features 4-in-1 outlets alongside standard combination outlets on select models, accommodating multiple plug types and eliminating the need for extra adapters
- Simplifies installation with versatile mounting options, supporting both horizontal and vertical configurations



Power Intelligence

- Integrated secure NMC3 enables remote monitoring and management
- EcoStruxure™ IT Ready

NetShelter Rack PDUs with industry-leading reliability, manageability, and security. Embedded with our Network Management Cards (NMC3) and use our Secure NMC System have enhanced cybersecurity capabilities. This NMC platform is independently certified to the IEC 62443-4-2 SL2 standard.



[Discover advanced models >](#)



Future-ready 4-in-1 outlet

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



More power

Up to 48 outlets and 69kVA on one PDU (57.6kVA de-rated for North America)



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

NetShelter Rack PDU Advanced

Voltage	Mounting U-space	Nominal voltage	Available in*	Input circuit	Nominal power	Input plug type**	Output receptacles†	Cord	Breakers	Model
Metered	Vertical, 0U	208	NAM	60 (UL) A, 3Φ	17.3 (UL)kW	IEC-309 60A 3P+PE	(21) C13/15 (21) 4-in-1	3m (9.8 ft)	6	APDU11452ME
	Vertical, 0U	208	NAM	100 (UL) A, 3Φ	28.8 (UL) kW	IEC-309 100A 3P+PE	(15) C13/C15 (15) 4-in-1	3m (9.8 ft)	9	APDU11551ME *NEW
	Horizontal, 2U	208	NAM	60 (UL) A, 3Φ	17.3 (UL) kW	IEC-309 60A 3P+PE	(9) C13/C15 (9) 4-in-1	3m (9.8 ft)	6	APDU11455ME *NEW
	Vertical, 0U	400–415	WW	32 (IEC), 30 (UL) A, 3Φ	22.1 (IEC), 17.3 (UL) kW	IEC-309 30A 3P+N+PE	(24) C13/15 (24) 4-in-1	3m (9.8 ft)	6	APDU11350ME
	Vertical, 0U	400–415	WW	63 (IEC), 60 (UL) A, 3Φ	43.5 (IEC), 34.6 (UL) kW	IEC-309 60A 3P+N+PE	(21) C13/15 (21) 4-in-1	3m (9.8 ft)	12	APDU11450ME
	Vertical, 0U	400–415	WW	100 (IEC), 100 (UL) A, 3Φ	69.0 (IEC), 57.6 (UL) kW	IEC-309 100A 3P+N+PE	(18) C13/C15 (18) 4-in-1	3m (9.8 ft)	18	APDU11550ME *NEW
	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/C15 (9) 4-in-1	3m (9.8 ft)	9	APDU11454ME *NEW
Metered -by-Outlet	Vertical, 0U	400–415	WW	32 (IEC), 30 (UL) A, 3Φ	22.1 (IEC), 17.3 (UL) kW	IEC-309 32A 3P+N+PE	(24) C13/15 (24) 4-in-1	3m (9.8 ft)	6	APDU11350MO
	Vertical, 0U	208	NAM	60 (UL) A, 3Φ	17.3 (UL)kW	IEC-309 60A 3P+PE	(21) C13/15 (21) 4-in-1	3m (9.8 ft)	6	APDU11452MO
Switched	Vertical, 0U	208	NAM	60 (UL) A, 3Φ	17.3 (UL) kW	IEC-309 60A 3P+PE	(21) C13/15 (21) 4-in-1	3m (9.8 ft)	6	APDU11452SW
	Horizontal, 2U	208	NAM	60 (UL) A, 3Φ	17.3 (UL) kW	IEC-309 60A 3P+PE	(9) C13/C15 (9) 4-in-1	3m (9.8 ft)	6	APDU11455SW *NEW
	Vertical, 0U	400–415	WW	32 (IEC), 30 (UL) A, 3Φ	22.1 (IEC), 17.3 (UL) kW	IEC-309 30A 3P+N+PE	(24) C13/15 (24) 4-in-1	3m (9.8 ft)	6	APDU11350SW
	Vertical, 0U	400–415	WW	63 (IEC), 60 (UL) A, 3Φ	43.5 (IEC), 34.6 (UL) kW	IEC-309 60A 3P+N+PE	(21) C13/15 (21) 4-in-1	3m (9.8 ft)	12	APDU11450SW
	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/C15 (9) 4-in-1	3m (9.8 ft)	9	APDU11454SW *NEW
	Vertical, 0U	400–415	WW	100 (IEC), 100 (UL) A, 3Φ	69.0 (IEC), 57.6 (UL) kW	IEC-309 100A 3P+N+PE	(18) C13/C15 (18) 4-in-1	3m (9.8 ft)	18	APDU11550SW *NEW
Metered-by-Outlet with Switching	Vertical, 0U	208	NAM	60 (UL) A, 3Φ	17.3 (UL) kW	IEC-309 60A 3P+PE	(21) C13/15 (21) 4-in-1	3m (9.8 ft)	6	APDU11452SM
	Horizontal, 2U	208	NAM	60 (UL) A, 3Φ	17.3 (UL) kW	IEC-309 60A 3P+PE	(9) C13/C15 (9) 4-in-1	3m (9.8 ft)	6	APDU11455SM *NEW
	Vertical, 0U	400–415	WW	32 (IEC), 30 (UL) A, 3Φ	22.1 (IEC), 17.3 (UL) kW	IEC-309 30A 3P+N+PE	(24) C13/15 (24) 4-in-1	3m (9.8 ft)	6	APDU11350SM
	Vertical, 0U	400–415	WW	63 (IEC), 60 (UL) A, 3Φ	43.5 (IEC), 34.6 (UL) kW	IEC-309 60A 3P+N+PE	(21) C13/15 (21) 4-in-1	3m (9.8 ft)	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/C15 (9) 4-in-1	3m (9.8 ft)	9	APDU11454SM *NEW
	Vertical, 0U	400–415	WW	100 (IEC), 100 (UL) A, 3Φ	69.0 (IEC), 57.6 (UL) kW	IEC-309 100A 3P+N+PE	(18) C13/C15 (18) 4-in-1	3m (9.8 ft)	18	APDU11550SM *NEW
	Vertical, 0U	400–415	WW	100 (IEC), 100 (UL) A, 3Φ	69.0 (IEC), 57.6 (UL) kW	IEC-309 100A 3P+N+PE	(24) C13/C15 (24) 4-in-1	3m (9.8 ft)	16	APDU11590SM *NEW

NetShelter Rack PDU

Voltage	Mounting U-space	Nominal voltage	Available in*	Input circuit	Nominal power	Input plug type**	Output receptacles	Cord	Breakers	Model
Metered	Vertical, 0U	200–240	NAM	48 (UL) A, 3Φ	17.3 kW	IEC-309 60 A 3P+PE	(12) C19 (4) C13	1.8 m (6 ft)	6	AP8866
	Vertical, 0U	200–240	NAM	48 (UL) A, 3Φ	17.3 kW	IEC-309 60 A 3P+PE	(30) C13	1.8 m (6 ft)	6	AP8867
	Horizontal, 1U	200–240	NAM	48 (UL) A, 3Φ	17.3 kW	IEC-309 60 A 3P+PE	(6) C19 (3) C13	1.8 m (6 ft)	6	APDU98661U *NEW
	Vertical, 0U	400	NAM	24 (UL) A, 3Φ	17.3 kW	IEC-309 30 A 3P+N+PE	(12) C19 (30) C13	1.8 m (6 ft)	6	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 (6 ft)	6	AP8886
	Vertical, 0U	400	NAM	32 (UL) A, 3Φ	23 kW	IEC-309 60 A 3P+N+PE	(12) C19 (30) C13	1.8 m (6 ft)	6	AP8888
Switched†	Vertical, 0U	208	NAM	48 (UL) A, 3Φ	17.3 kW	IEC-309 60 A 3P+PE	(20) C13/15 (12) C19/21	1.8 m (6 ft)	6	APDU9966
	Vertical, 0U	208	NAM	48 (UL) A, 3Φ	17.3 kW	IEC-309 60 A 3P+PE	(42) C13/15 (6) C19/21	1.8 m (6 ft)	6	APDU9967

Regional availability key: **NAM** = North America; **WW** = Worldwide; **LAM, EMEA, GCN, APJ** = Latin America, Europe, Middle East, Africa, Greater China, Asia Pacific, 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. ‡ Remote switching control available through EcoStruxure IT Expert.

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