



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



Slim design, longer cord

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



60°C operating temperature

Can operate at higher temperatures to protect equipment from downtime



Fast, flexible mounting

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



Alternating phase and color-coded outlets

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



More power

Up to 48 outlets and 43.5kW on one PDU (34.6kW de-rated for North America)



1% metering accuracy

Know exactly how much power each outlet uses



Enhanced cybersecurity

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



Easy upgrade with Live Swap

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



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 Series

	Voltage	Mounting U-space	Nominal voltage	Available*	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 30A 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 60A 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 60A 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 100A 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	JPN	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	JPN	50 A, 3φ	13.9 kW	CS8365		(21) C13/15 (21) 4-in-1	3 m	6	APDU11451MEJ
	Vertical, 0U	208	NAM	60 (UL) A, 3φ	17.3 (UL) kW	IEC-309 60A 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 60A 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 100A 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 32A 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 60A 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 30A 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 60A 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 60A 3P+N+PE		(9) C13/C15 (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 100A 3P+N+PE		(18) C13/C15 (18) 4-in-1	3 m	18	APDU11550SW
	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	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	JPN	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	JPN	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 60A 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 60A 3P+PE		(9) C13/C15 (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
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 30A 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 60A 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/C15 (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 100A 3P+N+PE		(18) C13/C15 (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 100A 3P+N+PE		(24) C13/C15 (24) 4-in-1	3 m	16	APDU11590SM
Vertical, 0U		208	NAM	30 (UL) A, 1φ	5.0 (UL) kW	NEMA L6-30P		(20) 13/15 (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	JPN	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	JPN	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 60A 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 60A 3P+PE		(9) C13/C15 (9) 4-in-1	3 m	6	APDU11455SM

Network Management Card 3

Description	Model
Display Module with Embedded NMC3	APDU9640NMC3
Display Module with Embedded NMC3 - Master Pack (QTY 50)	APDU9640NMC3-MP50

Regional availability key: **WW** = Worldwide; **NAM** = North America; **JPN** = 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 .

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