NetShelter Rack PDU Advanced

APC NetShelter™ Rack PDU Advanced helps you simplify data center planning 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.





4-in-1 outlet for increased flexibility:

Acts as C13, C15, C19, and C21



More power:

Up to 48 outlets and 34.6 kW of power on one PDU



Slim design:

Add more PDUs to the same rack



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



Environmental sensors:

Optional sensor support that monitors for temperature, moisture, and unwanted access



Fast, flexible mounting:

Toollessly mount in APC and most industry standard racks. Optional side mounting for narrow racks



Customized for your needs:

Configure-to-order options available for a variety of colors, input cord lengths, and input cord types



Alternating phase and color-coded outlets:

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



TAA compliant:

These PDUs meet the requirements of the Trade Agreement Act (TAA) and are substantially transformed in the U.S.A. They are also compliant with the GSA (General Services Administration) schedules.

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NetShelter Rack PDU Advanced Series

Voltage		Mounting U-space	Nominal voltage	Applicable Region ⁺	Input circuit	Nominal power	Input plug type*	Output receptacles**			Cord length	APC SKU	
Metered		Vertical, 0U	230	INTL	32 A, 1¢	7.4 kW	IEC-309 32 A	©	(20) C13/15	(20) 4-in-1	FYT	3.0 m	APDU10150ME ⁺⁺
		Vertical, 0U	400 – 415	Worldwide	16 (IEC), 20 (UL) A, 3ф	11.0 (IEC), 11.5 (UL) kW	IEC-309 20 A 3P+N+PE	③	(21) C13/15	(21) 4-in-1	TYT)	1.8 m	APDU10250ME
		Vertical, 0U	400 – 415	Worldwide	32 (IEC), 30 (UL) А, 3ф	22.1 (IEC), 17.3 (UL) kW	IEC-309 30 A 3P+N+PE		(24) C13/15	(24) 4-in-1	T,T	1.8 m	APDU10350ME
		Vertical, 0U	400 – 415	Worldwide	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	TYT	1.8 m	APDU10450ME++
		Vertical, 0U	208	NAM	30 А, 1ф	5.0 kW	NEMA L6-30P	(3)	(20) C13/15	(20) 4-in-1	7 <u>7</u> 7	3.0 m	APDU10151ME
		Vertical, 0U	208	NAM	30 А, 3ф	8.6 kW	NEMA L21-30P	③	(21) C13/15	(21) 4-in-1	FLT	1.8 m	APDU10351ME
		Vertical, 0U	208	NAM	50 А, 3ф	14.4 kW	CS8365C	③	(21) C13/15	(21) 4-in-1	TLT	1.8 m	APDU10451ME
		Vertical, 0U	208	NAM	60 А, 3ф	17.3 kW	IEC-309 60 A 3P+PE	(3)	(21) C13/15	(21) 4-in-1	TLT	1.8 m	APDU10452ME
Metered -by- Outlet	Ø	Vertical, 0U	400 – 415	Worldwide	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	F77	1.8 m	APDU10350MO
		Vertical, 0U	208	NAM	60 А, Зф	17.3 kW	IEC-309 60 A 3P+PE	③	(21) C13/15	(21) 4-in-1	FLT	1.8 m	APDU10452MO
Switched	Σ	Vertical, 0U	230	INTL	32 А, 1ф	7.4 kW	IEC-309 32 A	©	(20) C13/15	(20) 4-in-1	FYT	3.0 m	APDU10150SW ⁺⁺
	PREMIUM	Vertical, 0U	400 – 415	Worldwide	16 (IEC), 20 (UL) A, 3ф	11.0 (IEC), 11.5 (UL) kW	IEC-309 20 A 3P+N+PE		(21) C13/15	(21) 4-in-1	PĽT	1.8 m	APDU10250SW
	PR	Vertical, 0U	400 – 415	Worldwide	32 (IEC), 30 (UL) А, 3ф	22.1 (IEC), 17.3 (UL) kW	IEC-309 30 A 3P+N+PE	©	(24) C13/15	(24) 4-in-1	TYT	1.8 m	APDU10350SW
	Ë	Vertical, 0U	400 – 415	Worldwide	63 (IEC), 60 (UL) A, 3ф	43.5 (IEC), 34.6 (UL) kW	IEC-309 60 A 3P+N+PE		(21) C13/15	(21) 4-in-1	PĽT	1.8 m	APDU10450SW ⁺⁺
	3RE	Vertical, 0U	208	NAM	30 А, 1ф	5 kW	NEMA L6-30P	③	(20) C13/15	(20) 4-in-1	FLT	3.0 m	APDU10151SW
		Vertical, 0U	208	NAM	30 А, 3ф	8.6 kW	NEMA L21-30P	(3)	(24) C13/15	(24) 4-in-1	PLT	1.8 m	APDU10351SW
	D	Vertical, 0U	208	NAM	50 А, 3ф	14.4 kW	CS8365C	30	(21) C13/15	(21) 4-in-1	TT	1.8 m	APDU10451SW
	9	Vertical, 0U	208	NAM	60 А, 3ф	17.3 kW	IEC-309 60 A 3P+PE	₩	(21) C13/15	(21) 4-in-1	TTT	1.8 m	APDU10452SW
Metered-by-Outlet with Switching		Vertical, 0U	230	INTL	32 А, 1ф	7.4 kW	IEC-309 32 A	0	(20) C13/15	(20) 4-in-1	TIT	3.0 m	APDU10150SM++
		Vertical, 0U	400 – 415	Worldwide	16 (IEC), 20 (UL) A, 3ф	11.0 (IEC), 11.5 (UL) kW	IEC-309 20 A 3P+N+PE	③	(24) C13/15	(24) 4-in-1	PLT	1.8 m	APDU10250SM
		Vertical, 0U	400 – 415	Worldwide	32 (IEC), 30 (UL) A, 3ф	22.1 (IEC), 17.3 (UL) kW	IEC-309 30 A 3P+N+PE		(24) C13/15	(24) 4-in-1	P <u>r</u> v	1.8 m	APDU10350SM
		Vertical, 0U	400 – 415	Worldwide	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	TIT	1.8 m	APDU10450SM++
		Vertical, 0U	208	NAM	30 А, 1ф	5 kW	NEMA L6-30P	(3)	(20) C13/15	(20) 4-in-1	T <u>T</u> T	3.0 m	APDU10151SM
		Vertical, 0U	208	NAM	30 А, 3ф	8.6 kW	NEMA L21-30P	③	(24) C13/15	(24) 4-in-1	PYT	1.8 m	APDU10351SM
		Vertical, 0U	208	NAM	50 А, 3ф	14.4 kW	CS8365C	3	(21) C13/15	(21) 4-in-1	FLT	1.8 m	APDU10451SM
		Vertical, 0U	208	NAM	60 А, 3ф	17.3 kW	IEC-309 60 A 3P+PE	€	(21) C13/15	(21) 4-in-1	FYT	1.8 m	APDU10452SM

^{*}IEC Input Plug options listed are IP44 plug types; ** $\overline{\mathbb{P}_{\Delta}^{\text{NP}}}$ 4-in-1 outlet acts as C13/C15/C19/C21 outlet;

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 control

Ready to add NetShelter Rack PDU Advanced to your data center? Contact your APC sales representative or buy online.

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^{*}Indicates regions where product can be used. Does not indicate product is available for sale in those regions; ++Coming soon to Europe.