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



Slim design: Add more PDUs to the same rack



power on one PDU

More power:

Know exactly how much power each outlet uses

Environmental sensors:

Optional sensor support that

and unwanted access

monitors for temperature, moisture,

Customized for your needs:

Configure-to-order options available for

a variety of colors, input cord lengths,

1% metering accuracy:

Up to 48 outlets and 34.6 kW of



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. 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







and input cord types

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.

Life Is On







NetShelter Rack PDU Advanced Series

Voltage		Mounting U-space	Nominal voltage	Applicable Region ⁺	Input circuit	Nominal power	Input plug type*		Output recep	tacles**		Cord length	APC SKU
Metered		Vertical, 0U	230	INTL	32 A, 1φ	7.4 kW	IEC-309 32 A	٢	(20) C13/15	(20) 4-in-1	FT	3.0 m	APDU10150ME ⁺⁺
		Vertical, 0U	400 - 415	Worldwide	16 (IEC), 20 (UL) A, 3φ	11.0 (IEC), 11.5 (UL) kW	IEC-309 20 A 3P+N+PE	۲	(21) C13/15	(21) 4-in-1	FLT	1.8 m	APDU10250ME
		Vertical, 0U	400 - 415	Worldwide	32 (IEC), 30 (UL) A, 3¢	22.1 (IEC), 17.3 (UL) KW	IEC-309 30 A 3P+N+PE	۲	(24) C13/15	(24) 4-in-1	P ₁ 7	1.8 m	APDU10350ME
		Vertical, 0U	400 - 415	Worldwide	63 (IEC), 60 (UL) Α, 3φ	43.5 (IEC), 34.6 (UL) kW	IEC-309 60 A 3P+N+PE	۲	(21) C13/15	(21) 4-in-1	FLT	1.8 m	APDU10450ME ⁺⁺
		Vertical, 0U	208	NAM	30 A, 1φ	5.0 kW	NEMA L6-30P	٢	(20) C13/15	(20) 4-in-1	FLT	3.0 m	APDU10151ME
		Vertical, 0U	208	NAM	30 A, 3 	8.6 kW	NEMA L21-30P	٢	(21) C13/15	(21) 4-in-1	T ₁ T	1.8 m	APDU10351ME
		Vertical, 0U	208	NAM	50 A, 3φ	14.4 kW	CS8365C	۲	(21) C13/15	(21) 4-in-1	F LT	1.8 m	APDU10451ME
		Vertical, 0U	208	NAM	60 A, 3φ	17.3 kW	IEC-309 60 A 3P+PE	۲	(21) C13/15	(21) 4-in-1	F AT	1.8 m	APDU10452ME
Metered -by- Outlet	Q	Vertical, 0U	400 - 415	Worldwide	32 (IEC), 30 (UL) Α, 3φ	22.1 (IEC), 17.3 (UL) kW	IEC-309 32 A 3P+N+PE	٢	(24) C13/15	(24) 4-in-1	P A P	1.8 m	APDU10350MO
		Vertical, 0U	208	NAM	60 А, Зф	17.3 kW	IEC-309 60 A 3P+PE	٢	(21) C13/15	(21) 4-in-1	FAT	1.8 m	APDU10452MO
Switched	PREMIUM	Vertical, 0U	230	INTL	32 A, 1¢	7.4 kW	IEC-309 32 A	٢	(20) C13/15	(20) 4-in-1	FI	3.0 m	APDU10150SW ⁺⁺
		Vertical, 0U	400 - 415	Worldwide	16 (IEC), 20 (UL) A, 3φ	11.0 (IEC), 11.5 (UL) kW	IEC-309 20 A 3P+N+PE	۲	(21) C13/15	(21) 4-in-1	T _L T	1.8 m	APDU10250SW
		Vertical, 0U	400 - 415	Worldwide	32 (IEC), 30 (UL) A, 3¢	22.1 (IEC), 17.3 (UL) kW	IEC-309 30 A 3P+N+PE	۲	(24) C13/15	(24) 4-in-1	7 ₄ 7	1.8 m	APDU10350SW
	EEN	Vertical, 0U	400 - 415	Worldwide	63 (IEC), 60 (UL) Α, 3φ	43.5 (IEC), 34.6 (UL) KW	IEC-309 60 A 3P+N+PE	۲	(21) C13/15	(21) 4-in-1	P ₁ 7	1.8 m	APDU10450SW ⁺⁺
	g gre	Vertical, 0U	208	NAM	30 A, 1φ	5 kW	NEMA L6-30P	٢	(20) C13/15	(20) 4-in-1	FLT	3.0 m	APDU10151SW
		Vertical, 0U	208	NAM	30 A, 3φ	8.6 kW	NEMA L21-30P	٢	(24) C13/15	(24) 4-in-1	7 ₄ 7	1.8 m	APDU10351SW
		Vertical, 0U	208	NAM	50 A, 3φ	14.4 kW	CS8365C	۲	(21) C13/15	(21) 4-in-1	FIT	1.8 m	APDU10451SW
	Gu	Vertical, 0U	208	NAM	60 A, 3φ	17.3 kW	IEC-309 60 A 3P+PE	۲	(21) C13/15	(21) 4-in-1	FLT	1.8 m	APDU10452SW
Metered-by-Outlet with Switching		Vertical, 0U	230	INTL	32 A, 1φ	7.4 kW	IEC-309 32 A	٢	(20) C13/15	(20) 4-in-1	F LT	3.0 m	APDU10150SM ⁺⁺
		Vertical, 0U	400 - 415	Worldwide	16 (IEC), 20 (UL) Α, 3φ	11.0 (IEC), 11.5 (UL) KW	IEC-309 20 A 3P+N+PE	۲	(24) C13/15	(24) 4-in-1	7 ₄ 7	1.8 m	APDU10250SM
		Vertical, 0U	400 - 415	Worldwide	32 (IEC), 30 (UL) A, 3φ	22.1 (IEC), 17.3 (UL) KW	IEC-309 30 A 3P+N+PE	۲	(24) C13/15	(24) 4-in-1	FLT	1.8 m	APDU10350SM
		Vertical, 0U	400 - 415	Worldwide	63 (IEC), 60 (UL) Α, 3φ	43.5 (IEC), 34.6 (UL) KW	IEC-309 60 A 3P+N+PE	۲	(21) C13/15	(21) 4-in-1	T ₁ T	1.8 m	APDU10450SM++
		Vertical, 0U	208	NAM	30 A, 1φ	5 kW	NEMA L6-30P	٢	(20) C13/15	(20) 4-in-1	7 ₄ 7	3.0 m	APDU10151SM
		Vertical, 0U	208	NAM	30 A, 3φ	8.6 kW	NEMA L21-30P	٢	(24) C13/15	(24) 4-in-1	T ₄ T	1.8 m	APDU10351SM
		Vertical, 0U	208	NAM	50 A, 3φ	14.4 kW	CS8365C	۲	(21) C13/15	(21) 4-in-1	T ₁ T	1.8 m	APDU10451SM
		Vertical, 0U	208	NAM	60 А, Зф	17.3 kW	IEC-309 60 A 3P+PE	۲	(21) C13/15	(21) 4-in-1	F LT	1.8 m	APDU10452SM

*IEC Input Plug options listed are IP44 plug types; ** 댓글 4-in-1 outlet acts as C13/C15/C19/C21 outlet;

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

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

Life Is On

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

