

APC Smart-UPS SC 450VA 230V - 1U Rackmount/Tower

Brand : APC Product code: SC450RMI1U

Product name: Smart-UPS SC 450VA 230V - 1U

Rackmount/Tower

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This product is part of the Smart-UPS range, an intelligent and efficient network power protection offer from entry-level to scalable runtime. This 450VA/280W line-interactive UPS provides pure sine wave power to support critical electronics during power disruptions. The 1U rackmount SC features network grade protection, live swappable batteries, and built-in data line protection. It comes with IEC 320 C14 input, 4x IEC 320 C13 outlets and 2x IEC jumpers. The UPS has a 2-year warranty. Its dimensions are 383mm (depth) x 44mm (height) x 432mm (width) and weighs 10.18kg. Ideal for networking equipment and POS devices. It conforms to C-Tick, CE, EAC, GOST, TISI, and VDE. Designed for small and medium businesses looking to protect networking equipment and point-of-sale (POS) devices from power disturbances and outages.





Features		Design	
UPS topology * Output power capacity * Output power * Waveform *	Line-Interactive 0.45 kVA 280 W Sine	Form factor * Rack capacity Product colour * LED indicators	Rackmount/Tower 1U Grey Battery replacement
Input operation voltage (min) *	151 V	Operational conditions	
Input operation voltage (max) * Input frequency * Automatic Voltage Regulation (AVR) Surge energy rating Hold time (min) Hold time (max)	320 J 4 ms 8 ms	Operating temperature (T-T) Storage temperature (T-T) Operating relative humidity (H-H) Storage relative humidity (H-H) Operating altitude Non-operating altitude	0 - 40 °C -15 - 45 °C 0 - 95% 0 - 95% 0 - 3000 m 0 - 15000 m
Noise level	38 dB	Certificates	
Surge protection Surge protection features	Digital Subscriber Line (DSL), Fax, Modem, Network	Compliance certificates Certification	RoHS C-tick, CE, GOST, VDE, PEP, EOLI
Audible alarm(s)	✓	Packaging content	
Audible alarm modes Auto-restart Ports & interfaces	Low battery alarm, Overload alarm ✓	Rack mount kit Cables included Manual	✓ RS-232 ✓
AC outlet types	C13 coupler	Weight & dimensions	
Power plug AC outlets quantity Number of output IEC jumpers Serial interface Serial interface type	C14 coupler 4 AC outlet(s) 2 ✓ RS-232	Width Depth Height Weight Packaging data	432 mm 383 mm 44 mm 10.2 kg
Serial ports quantity	1		,
Battery Battery technology	Sealed Lead Acid (VRLA)	Software CD Package width	476 mm

Battery		Packaging data	
Battery capacity	108 VAh	Package depth	589 mm
Typical backup time at half load 19.4 r	5.9 min 19.4 min	Package height	164 mm
		Package weight	11.7 kg
	5 year(s)	Logistics data	
	5 h ✓	Products per pallet	24 pc(s)
Hot-swap battery		Harmonized System (HS) code	85078000
Automatic battery test	✓	Total carbon footprint (kg of CO2e)	484.92
		Other features	
		Nominal output voltage	230 V











Catalog Object Cloud



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