



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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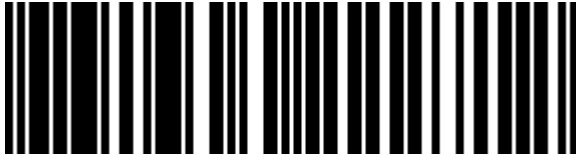
[APC Smart-UPS SC 450VA 230V - 1U Rackmount/Tower:](#)

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		Battery	
UPS topology *	Line-Interactive	Automatic battery test	✓
Output power capacity *	0.45 kVA	Design	
Output power *	280 W	Form factor *	Rackmount/Tower
Waveform *	Sine	Rack capacity	1U
Input operation voltage (min) *	151 V	Product colour *	Grey
Input operation voltage (max) *	302 V	LED indicators	Battery replacement
Input frequency *	50/60 Hz	Operational conditions	
Automatic Voltage Regulation (AVR)	✓	Operating temperature (T-T)	0 - 40 °C
Surge energy rating	320 J	Storage temperature (T-T)	-15 - 45 °C
Hold time (min)	4 ms	Operating relative humidity (H-H)	0 - 95%
Hold time (max)	8 ms	Storage relative humidity (H-H)	0 - 95%
Noise level	38 dB	Operating altitude	0 - 3000 m
Surge protection	✓	Non-operating altitude	0 - 15000 m
Surge protection features	Digital Subscriber Line (DSL), Fax, Modem, Network	Certificates	
Audible alarm(s)	✓	Compliance certificates	RoHS
Audible alarm modes	Low battery alarm, Overload alarm	Certification	C-tick, CE, GOST, VDE, PEP, EOL
Auto-restart	✓	Packaging content	
Ports & interfaces		Rack mount kit	✓
AC outlet types	C13 coupler	Cables included	RS-232
Power plug	C14 coupler	Management card included	✗
AC outlets quantity	4 AC outlet(s)	Manual	✓
Number of output IEC jumpers	2	Weight & dimensions	
Serial interface	✓	Width	432 mm
Serial interface type	RS-232	Depth	383 mm
Serial ports quantity	1	Height	44 mm
SmartSlot	✗	Weight	10.2 kg
SmartConnect port	✗		

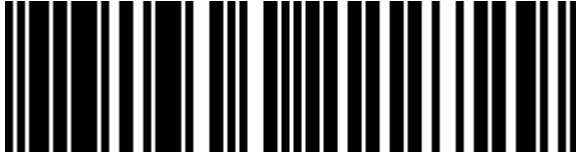
Battery		Packaging data	
Battery technology	Sealed Lead Acid (VRLA)	Software CD	✓
Battery capacity	108 VAh	Package width	476 mm
Typical backup time at full load	5.9 min	Package depth	589 mm
Typical backup time at half load	19.4 min	Package height	164 mm
Battery life (max)	5 year(s)	Package weight	11.7 kg
Battery recharge time	5 h	Logistics data	
Hot-swap battery	✓	Products per pallet	24 pc(s)
		Harmonized System (HS) code	85078000
		Total carbon footprint (kg of CO2e)	484.92
		Other features	
		Nominal output voltage	230 V



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Catalog Object Cloud



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