



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

Brand : APC

Product code: SC450RM1U

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



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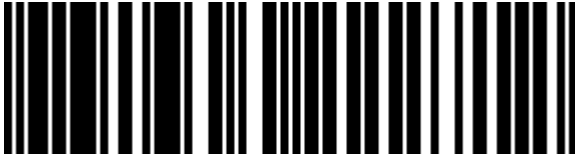
[APC Smart-UPS SC 450VA 230V - 1U Rackmount/Tower:](#)

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	Hot-swap battery	✓
Output power capacity *	0.45 kVA	Automatic battery test	✓
Output power *	280 W		
Waveform *	Sine		
Input operation voltage (min) *	151 V		
Input operation voltage (max) *	302 V		
Input frequency *	50/60 Hz		
Automatic Voltage Regulation (AVR)	✓		
Surge energy rating	320 J		
Hold time (min)	4 ms		
Hold time (max)	8 ms		
Noise level	38 dB		
Surge protection	✓		
Surge protection features	Digital Subscriber Line (DSL), Fax, Modem, Network		
Audible alarm(s)	✓		
Audible alarm modes	Low battery alarm, Overload alarm		
Auto-restart	✓		
Ports & interfaces		Design	
AC outlet types	C13 coupler	Form factor *	Rackmount/Tower
Power plug	C14 coupler	Rack capacity	1U
AC outlets quantity	4 AC outlet(s)	Product colour *	Grey
Number of output IEC jumpers	2	LED indicators	Battery replacement
Serial interface	✓	Certification	C-tick, CE, GOST, VDE, PEP, EOL
Serial interface type	RS-232		
Serial ports quantity	1		
Battery		Operational conditions	
Battery technology	Sealed Lead Acid (VRLA)	Operating temperature (T-T)	0 - 40 °C
		Storage temperature (T-T)	-15 - 45 °C
		Operating relative humidity (H-H)	0 - 95%
		Storage relative humidity (H-H)	0 - 95%
		Operating altitude	0 - 3000 m
		Non-operating altitude	0 - 15000 m
		Technical details	
		Compliance certificates	RoHS
		Weight & dimensions	
		Width	432 mm
		Depth	383 mm
		Height	44 mm
		Weight	10.2 kg
		Package width	476 mm
		Package depth	589 mm
		Package height	164 mm
		Package weight	11.7 kg

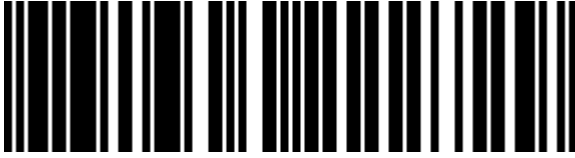
Battery		Packaging data	
Battery capacity	108 VAh	Rack mount kit	✓
Typical backup time at full load	5.9 min	Cables included	RS-232
Typical backup time at half load	19.4 min	Manual	✓
Battery life (max)	5 year(s)	Software CD	✓
Battery recharge time	5 h		
		Logistics data	
		Products per pallet	24 pc(s)
		Harmonized System (HS) code	85078000
		Other features	
		Nominal output voltage	230 V



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