SRT6KRMXLI APC Smart-UPS SRT 6000VA RM 230V



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Lead time	Usually in Stock	plicat

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General		
Provided equipment	CD with software Installation guide Rack mounting hardware Rack mounting brackets Rack mounting support rails Temperature probe USB cable Warranty card Web/SNMP management card	
Physical		
Number of rack unit	4U	
Colour	Black	
Depth	71.94 cm	
Height	17.4 cm	
Net weight	60 kg	
Width	43.2 cm	
Input		
Network frequency	4070 Hz auto-sensing	
Number of input connectors	1 hard wire 3-wire (1P + N + E)	
Input voltage limits	100275 V adjustable (half load) 160275 V	
Inputvolt_other	220 V 240 V	
Input voltage	230 V	
Output		
Rated power in W	6000 W	
Maximum configurable power in W	6000 W	

Physical

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Input voltage limits	100275 V adjustable (half load) 160275 V	
Inputvolt_other	220 V 240 V	in total
Input voltage	230 V	<u> </u>

Output

		:≥
Rated power in W	6000 W	F
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Maximum configurable power in W	6000 W	
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Harmonic distortion	Less than 2 %
Output frequency	50/60 Hz +/- 3 Hz sync to mains
Outputvolt_other	220 V 240 V
Crest factor	3:1
UPS type	Double conversion online
Wave type	Sine wave
Output connector type	Hard wire 3-wire (H N + E) 1
Nb of power socket outlets	6 IEC 60320 C13 2 IEC Jumpers 4 IEC 60320 C19
Bypass type	Internal bypass (automatic and manual)
Output voltage	230 V

Conformance

Product certifications	CE	
	EAC	
	IRAM	
	RCM	
	VDE	
Standards	EN/IEC 62040-1	
	EN/IEC 62040-2	
Marking	CE Mark	

Environmental

Ambient air temperature for operation	055 °C
Relative humidity	095 % non-condensing
Operating altitude	010000 ft
Ambient air temperature for storage	-1545 °C
Storage altitude	0.0015240.00 m
Acoustic level	55 dBA
Heat dissipation	1300 Btu/h
IP degree of protection	IP20

Batteries & Runtime

Battery type	Lead-acid battery
Number of battery filled slots	0
Battery recharge time	1.5 h
Number of battery replacement quantity	1
Liquid value	0
Battery voltage	192 V

Communications & Management

Free slots	1
Control panel	Multifunction LCD status and control console
Alarm	Audible and visible alarms prioritized by severity
Emergency power off	Yes

Surge Protection and Filtering

Surge energy rate	480 J
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Packing Units

Package 1 Weight	67 kg	
Package 1 Height	37 cm	
Package 1 width	61 cm	
Package 1 Length	96 cm	
Number of Units in Package 3	6	

Offer Sustainability

EU RoHS Directive	Compliant EU RoHS Declaration
Mercury free	Yes
RoHS exemption information	Yes
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins
Optimized Energy Efficiency	Energy efficient product

Contractual warranty

Warranty	3 years repair or replace (excluding battery) and 2 years for battery