



APC Smart-UPS On-Line, 5kVA/5kW, Rack/Tower, 230V, 2x IEC C13+1x IEC C19+Hard wire 3wire (H+N+E) outlets, Network Card, W/O rail kit

SRTG5KXLI

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Lead time	Usually in Stock	
Main		
Main Input Voltage	230 V	
Other Input Voltage	220 V 240 V	
Main Output Voltage	230 V	
Other Output Voltage	220 V 240 V	
Rated power in W	5000 W	
Rated power in VA	5000 VA	
Nb of power socket outlets	2 IEC 60320 C13 1 IEC 60320 C19	
Output connector type	Hard wire 3-wire (H N + E) 1	
Battery type	Lead-acid battery	
Provided equipment	Smart UPS signalling RS-232 cable User manual USB cable	

General

Number of power module free slots	0
Number of power module filled slots	0
Redundant	No

Physical

Height	17.78 cm
Width	44 cm
Depth	62 cm
Net weight	51.9 kg
Mounting preference	No preference
Mounting mode	Rack-mounted with kit

Two post mountable	0
USB compatible	No
Input	
Network frequency	4070 Hz auto-sensing
Number of input connectors	1 hard wire 3-wire (1P + N + E)
Input voltage limits	160285 V
Maximum input current	30 A
Switching current capacity	40 A
Output	
Output Maximum configurable power in	5000 W
<u>w</u>	
Harmonic distortion	Less than 2 %
Output frequency	50/60 Hz +/- 3 Hz sync to mains
Crest factor	3:1
UPS type	Double conversion online
Wave type	Sine wave
Bypass type	Internal bypass (automatic and manual)
Full load runtime	00:03:30 5000 W
Half load runtime	00:10:20 2500 W
Maximum configurable power in VA	5000 VA
Conformance	
Product certifications	CE
Standards	EN/IEC 62040-1
Environmental	0. 40.00
Ambient air temperature for operation	040 °C
Relative humidity	095 % non-condensing
Operating altitude	06600 ft
Ambient air temperature for storage	-1545 °C
Storage Relative Humidity	Non-condensing 095 %
Storage altitude	0.0015240.00 m
Acoustic level	55 dBA
Heat dissipation	1108.95 Btu/h
IP degree of protection	IP20
Batteries & Runtime	
Number of battery filled slots	2
Number of battery free slots	0
Battery recharge time	4 h
Additional information	Configurable for 220 : 230 or 240 nominal output voltage

Battery voltage	+/- 96 V
Battery charger power	239 W rated
Battery power in VAH	960 VAh capacity 960 VAh runtime
Battery life	35 year(s)
Battery option	SRTG192XLBP4 1 2651 VAh SRTG192XLBP4 2 4424 VAh SRTG192XLBP4 3 6314 VAh SRTG192XLBP4 4 8118 VAh
Extended runtime	1

Communications & Management

Preinstalled device	Network management card
Control panel	LED Status display with on line : on battery Multifunction LCD status and control console
Alarm	Alarm when on battery : distinctive low battery alarm : overload continuous tone alarm
Emergency power off	Yes

Surge Protection and Filtering

Surge energy rate 600 J	

Packing Units

Package 1 Weight	59 kg	
Package 1 Height	27.5 cm	
Package 1 width	59 cm	
Package 1 Length	79 cm	

Offer Sustainability

EU RoHS Directive	Under investigation
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins

Contractual warranty

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