



APC Smart-UPS On-Line, 10kVA/ 10kW, Rack/Tower, 230V, 2x IEC C13+1x IEC C19+Hard wire 3-wire (H+N+E) outlets, Network Card, W/O rail kit

SRTG10KXLI

Overview

Lead time	Usually in Stock	
Main		
Main Input Voltage	230 V	
Product or component type	Uninterruptible power supply (UPS)	
Other Input Voltage	220 V 240 V	
Main Output Voltage	230 V	
Other Output Voltage	220 V 240 V	
Rated power in W	10000 W	
rated power in VA	10000 VA	
output connection type	2 IEC 60320 C13 1 IEC 60320 C19	
Output connector type	Hard wire 3-wire (H N + E) 1	
Number of rack unit	5U	
Provided equipment	1 x USB cable 1 x RJ45 cable 2 x rack mounting brackets 2 x stabilization/wall mounting feet 2 x installation manual 1 x C13-C14 power cord 1 x external battery pack 1 x battery cable	

Batteries & Runtime

Range of product

Run Time	View Runtime Graph ☐	
Efficiency	View Efficiency Graph ☐	
Battery type	Lead-acid battery	
Battery voltage	+/- 96 V	
Extended runtime	1	
Number of battery filled slots	0	
Number of battery free slots	0	
Battery recharge time	4 h	

Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.

Smart-UPS On-Line

Number of battery replacement quantity	2
Battery life	35 year(s)
Replacement battery	APCRBC174 ☐
Battery charger power	431 W rated

General

Number of power module filled slots	0
Number of power module free slots	0
Redundant	No
UPS type	Double conversion online

Physical

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Colour	Black (RAL 9005)	
Height	21.7 cm	
Width	44 cm	
Depth	68 cm	
Net weight	101.5 kg	
Mounting preference	No preference	
Mounting mode	Rack-mounted with kit	
Two post mountable	0	
USB compatible	Yes	
Mounting position	Horizontal	

Input

Maximum input current	30 A	
Max short time withstand current	40 kA	
Input voltage limits	160285 V full load 100285 V half load	
Number of input connectors	1 hard wire 3-wire (1P + N + E)	
Network frequency	4070 Hz auto-sensing	

Output

Bypass type	Internal bypass (automatic and manual)	
Crest factor	3:1	
Harmonic distortion	Less than 2 %	
Maximum configurable power in VA	10000 VA	
Maximum configurable power in W	10000 W	
Wave type	Sine wave	
Efficiency	93.5 %	
Output frequency	50/60 Hz +/- 4 Hz sync to mains	
Additional information	Configurable for 220 : 230 or 240 nominal output voltage	

Conformance

Product certifications	CE UKCA TISI
Standards	EN/IEC 62040-1:2019/A11:2021 EN/IEC 62040-2:2006/AC:2006
	EN/IEC 62040-2:2000/AC:2000 EN/IEC 62040-2:2018

Environmental

Acoustic level	55 dBA	
Heat dissipation	2217.98 Btu/h	
Operating altitude	03000 m	
Ambient air temperature for operation	040 °C	
Ambient air temperature for storage	-1545 °C	
Storage altitude	015000 m	
IP degree of protection	IP20	
Relative humidity	095 % non-condensing	
Storage Relative Humidity	095 % non-condensing	

Communications & Management

Emergency power off	Yes	
Preinstalled device	Network management card 3 with environmental monitoring	
Alarm	Alarm when on battery : distinctive low battery alarm : overload continuous tone alarm	

Surge Protection and Filtering

Surge energy rate 600 J

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	68.5 cm
Package 1 Width	59.4 cm
Package 1 Length	79.4 cm
Package 1 Weight	124.5 kg

Contractual warranty

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



Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing "Use Better, Use Longer, Use Again" campaign to extend product lifetimes and recyclability.

Environmental Data explained >

How we assess product sustainability

Environmental footprint

Environmental Disclosure

Product Environmental Profile

Use Better

⊗ Materials and Substances	
Packaging made with recycled cardboard	Yes
Packaging without single use plastic	No
EU RoHS Directive	Compliant with Exemptions
SCIP Number	A64c500c-f72a-458b-8faa-8175a94429fe
REACh Regulation	REACh Declaration

Use Again

○ Repack and remanufacture	
Circularity Profile	End of Life Information
Removable battery	User replaceable
Take-back	No
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins