





# APC Smart-UPS RT 10kVA 230V

SRTG10KXLI

#### **Overview**

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	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 rack mounting brackets
	1 x stabilization/wall mounting feet 1 x installation manual
	1 x C13-C14 power cord

### **Batteries & Runtime**

Run Time	View Runtime Graph ☐
Efficiency	View Efficiency Graph ☐
Battery Type	Lead-acid battery
Number Of Battery Filled Slots	0
Number Of Battery Free Slots	0
Battery Recharge Time	4 h
Number Of Battery Replacement Quantity	2
Battery Voltage	+/- 96 V
Battery Charger Power	431 W rated
Battery Life	35 year(s)
Replacement Battery	APCRBC174 ☐
Extended Runtime	1

### General

Ups Type	Double conversion online
Number Of Power Module Free Slots	0
Number Of Power Module Filled Slots	0
Redundant	No

### **Physical**

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

Network Frequency	4070 Hz auto-sensing
Number Of Input Connectors	1 hard wire 3-wire (1P + N + E)
Input Voltage Limits	160285 V full load
Maximum Input Current	30 A
Max Short Time Withstand Current	40 kA

# Output

-	
Maximum Configurable Power In Va	10000 VA
Maximum Configurable Power In W	10000 W
Output Frequency	50/60 Hz +/- 4 Hz sync to mains
Wave Type	Sine wave
Efficiency	93.5 %
Harmonic Distortion	Less than 2 %
Crest Factor	3:1
Bypass Type	Internal bypass (automatic and manual)
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 62040-2:2018

#### **Environmental**

Ambient Air Temperature For Operation	040 °C
Relative Humidity	095 % non-condensing
Operating Altitude	03000 m
Ambient Air Temperature For Storage	-1545 °C
Storage Relative Humidity	095 % non-condensing
Storage Altitude	015000 m
Acoustic Level	55 dBA
Heat Dissipation	2217.98 Btu/h
Ip Degree Of Protection	IP20

### **Communications & Management**

Preinstalled Device	Network management card 3 with environmental monitoring
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**

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

# Sustainability Screen Premium

**Green Premium**<sup>TM</sup> **label** is Schneider Electric's commitment to delivering products with best-inclass environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO<sub>2</sub> products.

**Guide to assessing product sustainability** is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

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Transparency RoHS/REACh

#### Well-being performance



Mercury Free



Rohs Exemption Information

Yes

#### **Certifications & Standards**

Reach Regulation	REACh Declaration
Eu Rohs Directive	Compliant with Exemptions
China Rohs Regulation	China RoHS declaration  Product out of China RoHS scope. Substance declaration for your information
Environmental Disclosure	Product Environmental Profile
Weee	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins
Circularity Profile	End of Life Information

19 Apr 2024