# **Product datasheet**

Specifications





APC Smart-UPS On-Line, 5kVA, Tower, 230V, 6x C13+4x C19 IEC outlets, Network Card+SmartSlot, Extended runtime, W/O rail kit

SRT5KXLI

#### Overview

Presentation	High density, double-conversion on-line power protection with scalable runtime.
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	4500 W
Rated power in VA	5000 VA
output connection type	6 IEC 60320 C13
	2 IEC Jumpers 4 IEC 60320 C19
Provided equipment	CD with software
	Communication cable
	Documentation CD
	Installation guide Removable support feet
	Temperature probe
	USB cable
	Warranty card
	Web/SNMP management card
Range of product	Smart-UPS On-Line

#### **Batteries & Runtime**

Run Time	View Runtime Graph ☐
Efficiency	View Efficiency Graph ☐
Battery type	Lead-acid battery
Number of battery filled slots	2
Number of battery free slots	0
Battery recharge time	1.5 h
Number of battery replacement quantity	1
Battery voltage	192 V
Battery charger power	560 W rated



Battery life	35 year(s)
Replacement battery	APCRBC140 ☐
Extended runtime	1

### General

UPS type	Double conversion online	
product web sub-family	High density	
Number of power module free slots	0	
Number of power module filled slots	0	
Redundant	No	

## **Physical**

Colour	Black
Height	43.2 cm
Width	13 cm
Depth	71.94 cm
Net weight	54.43 kg
mounting location	Front
Mounting preference	No preference
mounting mode	Rack-mounted with kit
Two post mountable	0
USB compatible	Yes

# 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)	

## Output

Maximum configurable power in VA	5000 VA
Maximum configurable power in W	4500 W
Output frequency	50/60 Hz +/- 3 Hz sync to mains
Wave type	Sine wave
Harmonic distortion	Less than 2 %
Crest factor	3:1
Bypass type	Internal bypass (automatic and manual)

### Conformance

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Product certifications	CE		
	EAC		
	IRAM		
	RCM		
	VDE		

marking	CE Mark
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	010000 ft
Ambient air temperature for storage	-1545 °C
Storage Relative Humidity	095 % non-condensing
Storage altitude	0.000000000015240.000000000 m
acoustic level	55 dBA
Heat dissipation	931 Btu/h
IP degree of protection	IP20

### **Communications & Management**

Free slots	1	
Preinstalled device	Network management card 3 with environmental monitoring	
Alarm	Audible and visible alarms : prioritized by severity	
Emergency power off	Yes	

## **Surge Protection and Filtering**

Surge energy rate 480 J

## **Packing Units**

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	33.000 cm
Package 1 Width	96.000 cm
Package 1 Length	61.000 cm
Package 1 Weight	63.599 kg

### **Contractual warranty**

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





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Energy Efficient Take-back Transparency RoHS/REACh

#### Resource performance

Energy Efficient Product



Take-Back Program Available

#### Well-being performance

Rohs Exemption Information

#### **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