Specifications

APC



# 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
Battery voltage	192 V
Extended runtime	1
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 life	35 year(s)
Replacement battery	APCRBC140
Battery charger power	560 W rated

## General

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

# 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

Input voltage limits	its 100275 V adjustable (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	5000 VA	
Maximum configurable power in W	4500 W	
Wave type	Sine wave	
Output frequency	50/60 Hz +/- 3 Hz sync to mains	

### Conformance

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

Acoustic level	55 dBA	
Heat dissipation	931 Btu/h	
Operating altitude	010000 ft	
Ambient air temperature for operation	040 °C	
Ambient air temperature for storage	-1545 °C	
Storage altitude	0.00000000015240.000000000 m	
IP degree of protection	IP20	
Relative humidity	095 % non-condensing	
Storage Relative Humidity	095 % non-condensing	

#### **Communications & Management**

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

### **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

# 🜔 Environmental Data

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  $\geq$ 

Q	$\mathcal{T}$ Environmental footprint			
	Carbon footprint (kg.eq.CO2 per CR, Total Life cycle)	8386		
	Environmental Disclosure	Product Environmental Profile		

#### **Use Better**

Packaging made with recycled cardboard	Yes
Packaging without single use plastic	No
EU RoHS Directive	Compliant with Exemptions
SCIP Number	409c68a1-39a6-4e5f-b080-12befe783ad8
REACh Regulation	REACh Declaration
W Energy efficiency	
Optimized Energy Efficiency	Energy efficient product

#### Use Again

$^{\circlearrowright}$ Repack and remanufacture	
Circularity Profile	End of Life Information
Removable battery	User replaceable
Take-back	Yes
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins