

# Product datasheet

Specifications



## APC Smart-UPS RC 1000VA, 230V, no battery, 4x India 3-pin 6A outlets

SRC1KUXI

### Main

Main input voltage	230 V AC 1 phase
Input connection	India 3-pin 6A
Switching current capacity	10 A
Plug standard	India 3-pin 6A
Efficiency at full load	110...280 V half load
Input frequency	40...70 Hz
Output voltage	230 V 1 phase
Other output voltage	220 V 240 V
Rated power in W	800 W
Rated power in VA	1000 VA
Output connection	4 India 3-pin 6A
Crest factor	3 : 1
Harmonic distortion	Less than 2 %
Maximum configurable power in VA	1000 VA
Maximum configurable power in W	800 W
UPS topology	On-Line
Waveform type	Sine wave
Efficiency	90 % (full load) 88 % (half load)
Output frequency	50/60 Hz +/- 3 Hz sync to mains

### Graphs

Run Time [View Runtime Graph](#)

### Complementary

Battery type	Lead-acid external sold separately
Alarm	Alarm when on battery : distinctive low battery alarm : overload continuous tone alarm
UPS connectivity	Serial port USB port
Cable length	1.5 m
Number of cables	1

<b>Color</b>	Black
<b>Height</b>	220 mm
<b>Width</b>	145 mm
<b>Depth</b>	400 mm
<b>Product weight</b>	5.7 kg
<b>Mounting preference</b>	No preference
<b>Mounting mode</b>	Not rack-mountable
<b>Two post mountable</b>	0
<b>USB compatible</b>	No
<b>Mounting mode</b>	Tower
<b>Provided equipment</b>	Smart UPS signalling RS-232 cable User manual Warranty card
<b>Number of power module filled slots</b>	0
<b>Number of power module free slots</b>	0
<b>Redundant</b>	No
<b>Range of product</b>	Smart-UPS On-Line
<b>Product or component type</b>	Uninterruptible power supply (UPS)

## Environment

<b>Product certification</b>	BIS
<b>Ambient air temperature for operation</b>	0...40 °C
<b>Ambient air temperature for storage</b>	-20...60 °C
<b>Storage altitude</b>	0...4572 m
<b>Relative humidity</b>	0...95 %
<b>Storage relative humidity</b>	0...95 %
<b>Operating altitude</b>	0...3000 ft

## Batteries & Runtime

<b>Battery type</b>	External battery system
<b>Extendable runtime</b>	0
<b>Included battery module</b>	0
<b>Empty battery slot</b>	0

## Packing Units

<b>Unit Type of Package 1</b>	PCE
<b>Number of Units in Package 1</b>	1
<b>Package 1 Height</b>	33.02 cm
<b>Package 1 Width</b>	22.86 cm
<b>Package 1 Length</b>	46.99 cm
<b>Package 1 Weight</b>	6.27 kg

# Contractual warranty

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Warranty (in months)

24



## 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 >](#)



### Environmental footprint

Total lifecycle Carbon footprint	196 kg CO2 eq.
Carbon footprint of the manufacturing phase [A1 to A3]	91 kg CO2 eq.
Carbon footprint of the distribution phase [A4]	2 kg CO2 eq.
Carbon footprint of the installation phase [A5]	0.6 kg CO2 eq.
Carbon footprint of the use phase [B2, B3, B4, B6]	99 kg CO2 eq.
Carbon footprint of the end-of-life phase [C1 to C4]	3 kg CO2 eq.
Environmental Disclosure	<a href="#">Product Environmental Profile</a>

### Use Better



### Materials and Substances

Packaging made with recycled cardboard	Yes
Packaging without single use plastic	No
SCIP Number	B2b22a56-41f2-497e-9ea6-cf093b3b8bd3
EU RoHS Directive	<a href="#">Compliant By Exemption</a>
REACH Regulation	<a href="#">Reference contains Substances of Very High Concern above the threshold</a>

### Use Longer



### Lifetime extension

Repair	No
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### Use Again



### Repack and remanufacture

Recyclability potential, in %	51
End of life manual availability	<a href="#">End of Life Information</a>
Take-back	No

Image of product / Alternate images

**Alternative**

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