

# Product datasheet

Specifications



APC Smart-UPS RC 2000VA,  
230V, no battery, LCD, rackmount  
w/kit, 2x IEC 60320 C13 outlets

SRC2KUXI

! Discontinued - Service only

! Discontinued on: 15 Jan 2025

! To be end-of-service on: 31 Dec 2026

## Overview

Lead time Usually in Stock

## Main

Main Input Voltage	230 V AC 1 phase
Product or component type	Uninterruptible power supply (UPS)
Main Output Voltage	230 V 1 phase
Other Output Voltage	220 V 240 V
Rated power in W	1600 W
rated power in VA	2000 VA
output connection type	2 IEC 60320 C13
Output connector type	Hard wire 3-wire (H N + E) for 1 zone(s)
Number of cables	1
Provided equipment	Installation guide Smart UPS signalling RS-232 cable User manual
Range of product	Smart-UPS On-Line

## Complementary

Battery type	Lead-acid external sold separately
UPS connectivity	Serial port USB port
Mounting mode	Rack-mounted with included kit

## Batteries & Runtime

Battery type	External battery system
Extended runtime	1
Number of battery filled slots	0
Number of battery free slots	0

## General

Number of power module filled slots 0

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

## Physical

Colour	Charcoal
Height	85 mm
Width	432 mm
Depth	483 mm
Net weight	10.5 kg
Mounting preference	No preference
Mounting mode	Rack-mounted with kit
Two post mountable	0
USB compatible	No

## Input

Load power factor	0.8
Input voltage limits	140...280 V
Number of input connectors	1 hard wire 3-wire (1P + N + E)
Network frequency	40...70 Hz

## Output

Bypass type	Built-in bypass
Crest factor	3 : 1
Harmonic distortion	Less than 3 %
Maximum configurable power in VA	2000 VA
Maximum configurable power in W	1600 W
Output harmonic distortion	< 3% linear load
Transfer time	4 ms typical
Wave type	Sine wave
Efficiency	92 % (full load)
Output frequency	50/60 Hz +/- 3 Hz sync to mains 50 Hz +/- 0.1 % for 50 Hz nominal unsynchronised 60 Hz +/- 0.1 % for 60 Hz nominal unsynchronised
Additional information	72V. SMF or Flooded battery compatible. Internal charger 2A - 13A programmable Configurable for 220 : 230 or 240 nominal output voltage

## Surge Protection and Filtering

Noise suppression	Full time multi-pole noise filtering : 0.3% IEEE surge let-through : zero clamping response time : meets UL 1449
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## Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1

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Package 1 Height	26.5 cm
Package 1 Width	58.5 cm
Package 1 Length	57.5 cm
Package 1 Weight	13.5 kg

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## Contractual warranty

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Warranty (in months)	24
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## 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	2668
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## Use Better

### Materials and Substances

Packaging made with recycled cardboard	No
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Packaging without single use plastic	No
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<a href="#">EU RoHS Directive</a>	Compliant with Exemptions
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REACH Regulation	<a href="#">REACH Declaration</a>
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### Energy efficiency

Energy Efficiency Optimized	Energy efficient product
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## Use Again

### Repack and remanufacture

End of life manual availability	<a href="#">End of Life Information</a>
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Removable battery	User replaceable
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Take-back	No
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Image of product / Alternate images

Alternative

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