

# Product datasheet

Specifications



## APC Smart-UPS RC 2000VA, 230V, rackmount w/kit, 4U, 8x IEC 60320 C13 outlets

SRC2000XLI

⚠ Discontinued on: 26 Jun 2023

⚠ Discontinued

### Overview

Presentation	High density, double-conversion on-line power protection with scalable runtime.
Lead Time	Usually in Stock

### Main

Main Input Voltage	230 V
Other Input Voltage	220 V
Main Output Voltage	230 V
Other Output Voltage	220 V
Rated Power In W	1400 W
Rated Power In Va	2000 VA
Input Connection Type	IEC 60320 C20
Output Connection Type	8 IEC 60320 C13
Output Connector Type	Hard wire 3-wire (H N + E) 1
Number Of Rack Unit	4U
Cable Length	2.44 m
Provided Equipment	CD with software Smart UPS signalling RS-232 cable User manual

### Batteries & Runtime

Run Time	<a href="#">View Runtime Graph</a>
Battery Type	Lead-acid battery
Number Of Battery Filled Slots	1
Number Of Battery Free Slots	1
Battery Recharge Time	2 h
Battery Charger Power	215 W rated
Battery Life	3...5 year(s)
Replacement Battery	<a href="#">APCRBC121</a>
Extended Runtime	1

### General

Ups Type	Double conversion online
Product Web Sub-Family	Entry level
Number Of Power Module	1400
Number Of Power Module Free Slots	0
Number Of Power Module Filled Slots	0
Redundant	No

## Physical

Colour	Black
Height	17.5 cm
Width	43.2 cm
Depth	45.7 cm
Net Weight	26.3 kg
Mounting Location	Front
Mounting Preference	Lower
Mounting Mode	Rack-mounted with kit
Two Post Mountable	0
Usb Compatible	No

## Input

Network Frequency	45...65 Hz auto-sensing
Input Voltage Limits	160...280 V

## Output

Maximum Configurable Power In Va	2000 VA
Maximum Configurable Power In W	1400 W
Output Frequency	50/60 Hz +/- 3 Hz user adjustable +/- 0.1 Hz sync to mains
Wave Type	Sine wave
Efficiency	89 % (full load)
Harmonic Distortion	Less than 3 %
Crest Factor	3 : 1
Bypass Type	Built-in bypass
Additional Information	Configurable for 220 or 230V nominal output voltage

## Environmental

Ambient Air Temperature For Operation	0...40 °C
Relative Humidity	0...95 %
Operating Altitude	0...10000 ft
Ambient Air Temperature For Storage	-20...50 °C
Storage Relative Humidity	0...95 %
Storage Altitude	0.00...15240.00 m

Acoustic Level	45 dBA
Heat Dissipation	652 Btu/h

## Communications & Management

Free Slots	1
Alarm	Alarm when on battery : distinctive low battery alarm : overload continuous tone alarm
Emergency Power Off	Optional

## Surge Protection and Filtering

Surge Energy Rate	420 J
Noise Suppression	Full time multi-pole noise filtering : 0.3% IEEE surge let-through : zero clamping response time : meets UL 1449
Data Line Protection	RJ45 modem/fax protection (four wire dual line)

## Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	33.7 cm
Package 1 Width	59.7 cm
Package 1 Length	62.2 cm
Package 1 Weight	29.9 kg

## Contractual warranty

Warranty	2 years repair or replace, optional on-site warranties available, optional extended warranties available
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## Sustainability

**Green Premium™** label is Schneider Electric's commitment to delivering products with best-in-class 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.

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Energy Efficient Take-back

## Resource performance

✓ Energy Efficient Product

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✓ Take-Back Program Available

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## Well-being performance

✓ Mercury Free

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✓ Rohs Exemption Information [Yes](#)

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**Reach Regulation** [REACH Declaration](#)

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**Eu Rohs Directive** Compliant with Exemptions

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**Weee** The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins

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