

Product data sheet

Specifications



APC Smart-UPS RC 2000VA, 220V,
no battery, rackmount w/kit, 4U, 4x
chinese outlets

SRC2000UXICH

⚠ Discontinued on: Apr 24, 2023

⚠ Discontinued

Overview

Lead time Usually in Stock

Main

Main Input Voltage	220 V
Other Input Voltage	230 V 240 V
Main Output Voltage	230 V
Other Output Voltage	220 V 240 V
Rated power in W	1400 W
Rated power in VA	2000 VA
output connection type	4 chinese outlet
Output connector type	Hard wire 3-wire (H N + E) 1
Number of rack unit	4U
Cable length	2.4 m
Battery type	External battery system
Provided equipment	CD with software Rack mounting brackets Smart UPS signalling RS-232 cable User manual

Batteries & Runtime

Run Time	View Runtime Graph
Number of battery filled slots	0
Number of battery free slots	1
Additional information	Unit ships without batteries. Configurable for 220 : 230 or 240 nominal output voltage

Physical

Colour	Black
Height	17.5 cm
Width	43.2 cm
Depth	45.7 cm
net weight	14.6 kg

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

mounting location	Front
Mounting preference	Lower
mounting mode	Rack-mounted with kit
USB compatible	No

Input

Network frequency	50/60 Hz +/- 5 Hz auto-sensing
Number of input connectors	1 hard wire 3-wire (1P + N + E)
Input voltage limits	adjustable 160...280 V

Output

Maximum configurable power in W	1400 W
Harmonic distortion	Less than 3 %
Output frequency	50/60 Hz +/- 3 Hz user adjustable +/- 0.1 Hz sync to mains
Crest factor	3 : 1
UPS type	Double conversion online
Wave type	Sine wave
Bypass type	Built-in bypass

Conformance

Standards	EN 60950 EN/IEC 62040-2
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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	0.0000000000...15240.0000000000 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
control panel	LED status display with load and battery bar-graphs and on line : on battery : replace battery : overload and bypass indicators

Surge Protection and Filtering

Surge energy rate	420 J
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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

Contractual warranty

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

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Energy Efficient Take-back Transparency

Resource performance

 Energy Efficient Product

 Take-Back Program Available

Reach Regulation	REACH Declaration
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Eu Rohs Directive	Under investigation
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Environmental Disclosure	Product Environmental Profile
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Circularity Profile	End of Life Information
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