

Product data sheet

Specifications



APC Smart-UPS RC 10kVA, 230V, no battery, rackmount w/kit, 3U

SRC10000UXICH

Discontinued on: Jun 10, 2022

Discontinued

Overview

Lead Time Usually in Stock

Main

Main Input Voltage	230 V
Other Input Voltage	220 V 240 V
Main Output Voltage	230 V
Other Output Voltage	220 V 240 V
Rated Power In W	8000 W
Rated Power In Va	10000 VA
Output Connector Type	Hard wire 3-wire (H N + E) 1
Number Of Rack Unit	3U
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
Efficiency	View Efficiency 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
Battery Power In Vah	0 VAh runtime
Battery Life	3...5 year(s)
Battery Option	SRC240XLBP2 1 2160 VAh SRC240XLBP2 2 4320 VAh SRC240XLBP2 3 6480 VAh SRC240XLBP2 4 8640 VAh SRC240XLBP2 10 21600 VAh SUBP20-4 1 14400 VAh SUBP40-4 1 28800 VAh SUBP40-6 1 48000 VAh
Extended Runtime	1

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

General

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	44 cm
Width	13.1 cm
Depth	63.3 cm
Net Weight	20.5 kg
Mounting Location	Front
Mounting Preference	Lower
Mounting Mode	Rack-mounted with kit
Usb Compatible	No

Input

Network Frequency	40...70 Hz auto-sensing
Number Of Input Connectors	1 hard wire 3-wire (1P + N + E)
Input Voltage Limits	160...280 V
Maximum Input Current	60 A
Switching Current Capacity	63 A

Output

Maximum Configurable Power In W	8000 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
Maximum Configurable Power In Va	10000 VA

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	0.00...15240.00 m
Acoustic Level	60 dBA
Heat Dissipation	652 Btu/h

Communications & Management

Free Slots	1
Control Panel	LED status display with load and battery bar-graphs and on line : on battery : replace battery : overload and bypass indicators
Alarm	Alarm when on battery : distinctive low battery alarm : overload continuous tone alarm
Emergency Power Off	Yes

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

Packing Units

Package 1 Weight	25.5 kg
Package 1 Height	24.6 cm
Package 1 Width	60 cm
Package 1 Length	75 cm
Number Of Units In Package 3	12

Contractual warranty

Warranty	2 years repair or replace (excluding battery) and 1 year for battery, optional extended warranties available, optional on-site 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- products.

Guide to assessing product sustainability is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

[Learn more about Green Premium >](#)



Energy Efficient Take-back Transparency RoHS/REACH

Resource performance

✓ Energy Efficient Product

✓ Take-Back Program Available

Well-being performance

✓ Mercury Free

✓ Rohs Exemption Information [Yes](#)

Certifications & Standards

Reach Regulation [REACH Declaration](#)

Eu Rohs Directive Compliant
[EU RoHS Declaration](#)

Environmental Disclosure [Product Environmental Profile](#)

Circularity Profile [End of Life Information](#)