

Product data sheet

Specifications



APC Easy UPS On-Line, 1000VA,
Lithium-ion, Rack/Tower 2U, 230V,
6 IEC C13 outlets, Intelligent Card
Slot, W/ rail kit

SRVL1KRIRK

Overview

Presentation Double-conversion On-line UPS with Lithium-Ion battery to scalable runtime. Ideal UPS for essential power protection needs even in the most unstable power conditions.

Lead Time Usually in Stock

Main

Main Input Voltage 230 V

Other Input Voltage 230 V

Main Output Voltage 230 V

Other Output Voltage 220 V
240 V

Rated Power In W 900 W

Rated Power In Va 1000 VA

Input Connection Type IEC 60320 C14

Output Connection Type 6 IEC 60320 C13

Number Of Rack Unit 2U

Provided Equipment Basic UPS signalling RS-232 cable
USB cable
C13-C14 power cord
IEC-C14 - Shuko input power cord
Rack mounting brackets
Rack mounting support rails
Stabilization feet
User manual
Safety guide

Batteries & Runtime

Run Time [View Runtime Graph](#)

Efficiency [View Efficiency Graph](#)

Battery Type Li-Ion (Lithium-Ion)

Battery Voltage 38.4 V

Number Of Battery Filled Slots 0

Number Of Battery Free Slots 0

Battery Recharge Time 1.5 h

Battery Design Life 8...10 year(s)

General

Number Of Power Module Filled Slots	0
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Number Of Power Module Free Slots	0
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Physical

Colour	Black with silver front bezel
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Height	8.6 cm
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Width	43.8 cm
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Depth	45.2 cm
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Net Weight	12.9 kg
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Usb Compatible	Yes
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Mounting Position	Horizontal and vertical
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Input

Input Voltage Limits	160...300 V full load 110...300 V 60 % load
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Network Frequency	40...70 Hz auto-sensing
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Output

Maximum Configurable Power In Va	1000 VA
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Maximum Configurable Power In W	900 W
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Output Frequency	50/60 Hz +/- 3 Hz sync to mains
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Ups Type	Double conversion online
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Wave Type	Sine wave
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Efficiency	90 % (full load)
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Bypass Type	Internal bypass (automatic and manual)
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Crest Factor	3 : 1
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Conformance

Product Certifications	CB CE UKCA UN 38.3 IEC 62619
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Environmental

Ambient Air Temperature For Operation	0...40 °C
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Relative Humidity	0...95 % non-condensing
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Operating Altitude	0...3000 m
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Ambient Air Temperature For Storage	-20...50 °C
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Storage Relative Humidity	0...95 % non-condensing
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Storage Altitude	0...15000 m
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Acoustic Level	50 dBA
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Heat Dissipation	341 Btu/h
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Ip Degree Of Protection	IP20
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Communications & Management

Alarm	Alarm when on battery : distinctive low battery alarm : overload continuous tone alarm
Emergency Power Off	Yes
Control Panel	Multifunction LCD status and control console

Surge Protection and Filtering

Surge Energy Rate	945 J
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Packing Units

Unit Type Of Package 1	PCE
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Number Of Units In Package 1	1
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Package 1 Height	24 cm
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Package 1 Width	55 cm
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Package 1 Length	58 cm
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Package 1 Weight	18.3 kg
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Contractual warranty

Warranty	5 years repair or replace
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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-CO₂ products.


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Transparency RoHS/REACH

Well-being performance

 Mercury Free

 Rohs Exemption Information [Yes](#)

Certifications & Standards

Reach Regulation [REACH Declaration](#)

Eu Rohs Directive Compliant with Exemptions

China Rohs Regulation [China RoHS declaration](#)
Product out of China RoHS scope. Substance declaration for your information

Environmental Disclosure [Product Environmental Profile](#)

Circularity Profile [End of Life Information](#)