

# Product datasheet

Specifications



APC Easy UPS On-Line, 3kVA,  
Lithium-ion, Rack/Tower 2U, 230V,  
6 IEC C13 + 1 IEC C19 outlets,  
Intelligent Card Slot, W/ rail kit

SRVL3KRIRK

## 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** 2700 W

**Rated Power In Va** 3000 VA

**Input Connection Type** IEC 60320 C20

**Output Connection Type** 6 IEC 60320 C13  
1 IEC 60320 C19

**Number Of Rack Unit** 2U

**Provided Equipment** Basic UPS signalling RS-232 cable  
USB cable  
C13-C14 power cord  
IEC-C20 - 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** 48 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
Number Of Power Module Free Slots	0

## Physical

Colour	Black with silver front bezel
Height	8.6 cm
Width	43.8 cm
Depth	63.2 cm
Net Weight	21.2 kg
Usb Compatible	Yes
Mounting Position	Horizontal and vertical

## Input

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

## Output

Maximum Configurable Power In Va	3000 VA
Maximum Configurable Power In W	2700 W
Output Frequency	50/60 Hz +/- 3 Hz sync to mains
Ups Type	Double conversion online
Wave Type	Sine wave
Efficiency	90 % (full load)
Bypass Type	Internal bypass (automatic and manual)
Crest Factor	3 : 1

## Conformance

Product Certifications	CB CE UKCA UN 38.3 IEC 62619
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## Environmental

Ambient Air Temperature For Operation	0...40 °C
Relative Humidity	0...95 % non-condensing
Operating Altitude	0...3000 m
Ambient Air Temperature For Storage	-20...50 °C
Storage Relative Humidity	0...95 % non-condensing
Storage Altitude	0...15000 m
Acoustic Level	50 dBA
Heat Dissipation	1024 Btu/h

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Ip Degree Of Protection	IP20
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## Communications & Management

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

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Surge Energy Rate	945 J
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## Packing Units

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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	60 cm
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Package 1 Length	80 cm
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Package 1 Weight	29.1 kg
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## Contractual warranty

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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-CO<sub>2</sub> 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](#)