

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

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

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

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
Number of Units in Package 1	1
Package 1 Height	24 cm
Package 1 Width	60 cm
Package 1 Length	80 cm
Package 1 Weight	29.1 kg

Offer Sustainability

REACH Regulation	REACH Declaration
EU RoHS Directive	Compliant EU RoHS Declaration
Mercury free	Yes
China RoHS Regulation	China RoHS declaration Product out of China RoHS scope. Substance declaration for your information
RoHS exemption information	Yes

Contractual warranty

Warranty	5 years repair or replace
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Recommended replacement(s)