

Product datasheet

Specifications



APC Easy UPS On-Line,
3kVA/2.4kW, Rackmount 2U, 230V,
6x IEC C13+1x IEC C19 outlets,
Intelligent Slot, LCD, Extended
runtime, No Battery, W/O rail kit

SRVPM3KRIL

Overview

Presentation	High quality, Double-conversion On-line UPS designed 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	220 V 240 V
Main Output Voltage	230 V
Other Output Voltage	220 V 240 V
Rated power in W	2400 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
Number of cables	1
Provided equipment	1 IEC 60320 C19 to Schuko power cable 1 IEC 60320 C13 to C14 power cable 1 USB cable 1 RS-232 configuration cable user manual

Batteries & Runtime

Battery type	External battery system
Battery voltage	72 V
Number of battery filled slots	0
Number of battery free slots	0
Battery charger power	350 W rated

General

Number of power module filled slots	0
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Number of power module free slots	0
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Redundant	No
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Physical

Colour	Black (RAL 7010)
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Height	8.6 cm
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Width	43.8 cm
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Depth	46.2 cm
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Net weight	9.5 kg
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Mounting location	Front
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Mounting preference	Lower
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Mounting mode	Rack-mounted with kit
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USB compatible	No
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Mounting position	Horizontal
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Input

Input voltage limits	110...285 V half load 160...280 V full load
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Network frequency	40...70 Hz auto sensing
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Output

Maximum configurable power in VA	3000 VA
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Maximum configurable power in W	2400 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	88 % (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	CE UKCA EAC TISI
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Standards	EN/IEC 62040-1:2019/A11:2021 EN/IEC 62040-2:2006/AC:2006 EN/IEC 62040-2:2018
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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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Communications & Management

Alarm	Alarm when on battery : distinctive low battery alarm : overload continuous tone alarm
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Surge Protection and Filtering

Surge energy rate	600 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	55.4 cm
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Package 1 Length	70 cm
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Package 1 Weight	13.7 kg
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Offer Sustainability

REACH Regulation	REACH Declaration
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REACH free of SVHC	Yes
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EU RoHS Directive	Compliant EU RoHS Declaration
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Toxic heavy metal free	Yes
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Mercury free	Yes
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China RoHS Regulation	China RoHS declaration Pro-active China RoHS declaration (out of China RoHS legal scope)
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RoHS exemption information	Yes
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WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins
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Contractual warranty

Warranty	2 years repair or replace
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Recommended replacement(s)