

APC Easy UPS On-Line SRV 1000VA RM 230V with Rail Kit



SRV1KRIRK

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	800 W
Rated power in VA	1000 VA
Plug standard	IEC 60320 C14
Nb of power socket outlets	3 IEC 60320 C13
Number of rack unit	2U
Cable length	1.50 m
Number of cables	1
Provided equipment	1 IEC 60320 C13 to Schuko power cable 1 IEC 60320 C13 to C14 power cable 1 USB cable 1 RS-232 configuration cable 1 rack mounting brackets 1 rack mounting support rails user manual Basic UPS signalling RS-232 cable USB cable CD with software User manual IEC-C14 - Shuko input power cord C13-C14 power cord Rack mounting brackets Rack mounting support rails

General

Max runtime	4 min

Number of power module filled slots

Number of power module free slots	0
Redundant	No
Physical	
Colour	Black
Height	8.6 cm
Width	43.7 cm
Depth	31.2 cm
Net weight	11 kg
Mounting location	Front
Mounting preference	Lower
Mounting mode	Rack-mounted
USB compatible	Yes
Mounting position	Horizontal
Input	
Input voltage limits	110285 V half load 160280 V full load
Network frequency	4070 Hz auto sensing
Output	
Maximum configurable power in VA	1000 VA
Maximum configurable power in W	800 W
Output frequency	50/60 Hz +/- 1 Hz sync to mains
Harmonic distortion	3 %
UPS type	Double conversion online
Wave type	Sine wave
Efficiency	88 % (full load)
Additional information	Configurable for 220 : 230 or 240 nominal output voltage
Bypass type	Internal bypass (automatic and manual)
Crest factor	3:1
Conformance	
Product certifications	CE EAC TISI
Environmental	
Ambient air temperature for operation	040 °C
Relative humidity	095 % non-condensing
Operating altitude	03000 m
Ambient air temperature for storage	-2050 °C
Storage Relative Humidity	095 % Non-condensing

Storage altitude	015000 m
Acoustic level	50 dBA
Heat dissipation	372 Btu/h
IP degree of protection	IP20

Batteries & Runtime

Battery type	Lead-acid battery
Battery voltage	24 V
Number of battery filled slots	0
Number of battery free slots	0
Battery recharge time	4 h
Battery life	35 year(s)
Replacement battery	APCRBCV200 ☐
Battery charger power	30 W rated

Communications & Management

Alarm	Alarm when on battery : distinctive low battery alarm : overload continuous tone alarm
Control panel	Multifunction LCD status and control console
Free slots	1

Surge Protection and Filtering

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Packing Units

Package 1 Weight	13.1 kg
Package 1 Height	21.8 cm
Package 1 width	55.0 cm
Package 1 Length	70.0 cm

Offer Sustainability

REACh Regulation	REACh Declaration
EU RoHS Directive	Compliant EU RoHS Declaration
Mercury free	Yes
RoHS exemption information	Yes
Optimized Energy Efficiency	Energy efficient product

Contractual warranty

Warranty	2 years repair or replace
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