



APC Easy UPS On-Line SRV 2000VA RM 230V with Extended Runtime Battery Pack, Rail Kit

SRV2KRILRK

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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	1600 W
Rated power in VA	2000 VA
Plug standard	IEC 60320 C14
Nb of power socket outlets	4 IEC 60320 C13
Number of rack unit	4U
Number of cables	1
Provided equipment	Basic UPS signalling RS-232 cable CD with software Rack mounting brackets Rack mounting support rails User manual USB cable
General	

General

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

Physical

Height	17.2 cm
Width	43.7 cm
Depth	63.2 cm

Net weight	51.7 kg	
Mounting location	Front	
Mounting preference	Lower	
Mounting mode	Rack-mounted	
USB compatible	No	
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	2000 VA	
Maximum configurable power in W	1600 W	
Output frequency	50/60 Hz +/- 3 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	745 Btu/h	
IP degree of protection	IP20	
Batteries & Runtime		
Battery type	Lead-acid battery	
Battery voltage	72 V	
Number of battery filled slots	1	

Number of battery free slots	0
Battery recharge time	5.5 h
Battery life	35 year(s)
Battery charger power	350 W rated
Battery option	SRV72RLBP-9A 1 1944 VAh SRV72RLBP-9A 2 2916 VAh SRV72RLBP-9A 3 3888 VAh SRV72RLBP-9A 4 4860 VAh

Communications & Management

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

Surge Protection and Filtering

Surge energy rate 600 J

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	3
Package 1 Weight	66.5 kg
Package 1 Height	48 cm
Package 1 Width	60 cm
Package 1 Length	70 cm

Offer Sustainability

REACh Regulation	REACh Declaration
EU RoHS Directive	Compliant EU RoHS Declaration
Mercury free	Yes
RoHS exemption information	Yes
China RoHS Regulation	China RoHS declaration Product out of China RoHS scope. Substance declaration for your information
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins

Contractual warranty

Warranty 2 years repair or replace