SRV2KRIRK-E

APC Easy UPS On-Line, 2000VA/1800W, Rackmount 2U, 230V, 4x IEC C13 outlets, Intelligent Card Slot, LCD, W/ rail kit





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		
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	1800 W	
Rated power in VA	2000 VA	
Input Connection Type	IEC 60320 C14	
Output connection type	4 IEC 60320 C13	
Number of rack unit	2U	
Cable length	1.5 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	

Batteries & Runtime

Battery type	Lead-acid battery	
Battery voltage	48 V	
Number of battery filled slots	0	
Number of battery free slots	0	
Battery recharge time	4 h	
Battery life	35 year(s)	
Battery charger power	70 W rated	

General

Max runtime	3 min
Number of power module filled slots	0
Number of power module free slots	0
Redundant	No

Physical

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Colour	Black (RAL 7010)
Height	8.6 cm
Width	43.8 cm
Depth	46.2 cm
Net weight	18.8 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 180285 V full load
Network frequency	4070 Hz auto sensing

Output

2000 VA	
1800 W	
50/60 Hz +/- 3 Hz sync to mains	
3 %	
Double conversion online	
Sine wave	
88 % (full load)	
Configurable for 220 : 230 or 240 nominal output voltage	
Internal bypass (automatic and manual)	
3:1	
	1800 W 50/60 Hz +/- 3 Hz sync to mains 3 % Double conversion online Sine wave 88 % (full load) Configurable for 220 : 230 or 240 nominal output voltage Internal bypass (automatic and manual)

Conformance

Product certifications	CE[RETURN]UKCA[RETURN]TISI
Standards	EN/IEC 62040-1:2019/A11:2021 EN/IEC 62040-2:2006/AC:2006 EN/IEC 62040-2:2018

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	759 Btu/h
IP degree of protection	IP20

Communications & Management

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

Surge Protection and Filtering

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Surge energy rate		945 J

Packing Units

Unit Type of Package 1	PCE	
Number of Units in Package 1	1	
Package 1 Height	21.8 cm	
Package 1 Width	70 cm	
Package 1 Length	55 cm	
Package 1 Weight	22.5 kg	

Offer Sustainability

REACh Regulation	REACh Declaration
EU RoHS Directive	Compliant EEU RoHS Declaration
Mercury free	Yes
China RoHS Regulation	China RoHS Declaration
RoHS exemption information	₫Yes
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