# APC Easy UPS On-Line SRV 3000VA RM 230V with Rail Kit



SRV3KRIRK

	ew

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
Plug standard	IEC 60320 C20
Number of rack unit	2U
Cable length	1.48 m
Number of cables	1
Provided equipment	Basic UPS signalling RS-232 cable USB cable CD with software User manual IEC-C20 - Shuko input power cord C13-C14 power cord Rack mounting brackets Rack mounting support rails

#### General

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

## **Physical**

Colour	Black (RAL 7010)
Height	8.6 cm

Width	43.7 cm
Depth	63.2 cm
Net weight	27.6 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	3000 VA
Maximum configurable power in W	2400 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)
Bypass type	Internal bypass (automatic and manual)
Crest factor	3:1
Canfarmanaa	
Conformance	CE
Product certifications	UKCA
	EAC 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 %
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	910 Btu/h
IP degree of protection	IP20

#### **Batteries & Runtime**

Battery type	Lead-acid battery
Battery voltage	72 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	APCRBCV202 ☐
Battery charger power	60 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**

Surge energy rate 600 J

# **Packing Units**

Unit Type of Package 1	PCE
Package 1 Length	57 cm
Number of Units in Package 1	1
Package 1 Width	79.4 cm
Package 1 Height	22.8 cm
Package 1 Weight	29 kg

## 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

Oct 17, 2022