



# APC Easy UPS On-Line SRV RM Ext. Runtime 2000VA 230V with Rail kit Batt pack

SRV2KRILRK

#### **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	
Product or component type	Uninterruptible power supply (UPS)	
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	
Input Connection Type	IEC 60320 C14	
output connection type	4 IEC 60320 C13	
Number of rack unit	4U	
Number of cables	1	
Provided equipment	1 IEC 60320 C13 to Schuko power cable 1 IEC 60320 C19 to C14 power cable 1 USB cable 1 RS-232 configuration cable 2 rack mounting brackets 2 rack mounting support rails 1 external battery pack 1 battery cable	

#### **Batteries & Runtime**

Range of product

Run Time	View Runtime Graph ☐	
Efficiency	View Efficiency Graph ☐	
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	

Excluding VAT, FCA Jabal Ali & are subject to change – check with your local distributor.

Easy UPS On-Line

Battery life	35 year(s)
Battery charger power	350 W rated

### General

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

# **Physical**

Colour	Black (RAL 7010)
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	40 70 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 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 % 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

### **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 Height	48 cm
Package 1 Width	60 cm
Package 1 Length	70 cm
Package 1 Weight	66.5 kg

#### **Contractual warranty**

Warranty 2 years repair or replace

# **Environmental Data**

Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing "Use Better, Use Longer, Use Again" campaign to extend product lifetimes and recyclability.

Environmental Data explained >

How we assess product sustainability >

Environmental Disclosure	Product Environmental Profile

#### **Use Better**

Packaging made with recycled cardboard	No
Packaging without single use plastic	No
EU RoHS Directive	Compliant with Exemptions
REACh Regulation	REACh Declaration
China RoHS Regulation	China RoHS declaration

## **Use Again**

○ Repack and remanufacture	
Circularity Profile	End of Life Information
Removable battery	User replaceable

WEEE



The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins

Take-back

No

### **Product datasheet**

#### **SRV2KRILRK**

Image of product / Alternate images

**Alternative** 







