



APC Easy UPS On-Line, 10kVA/ 10kW, Rackmount 5U, 230V, Hard wire 3-wire(1P+N+E) outlet, Intelligent Card Slot, LCD, Extended Runtime, W/ Rail Kit

SRV10KRILRK

#### 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	10000 W
Rated power in VA	10000 VA
Output connector type	Hard wire 3-wire (1P + N + E) 1
Number of rack unit	5U
Provided equipment	1 USB cable
	1 RS-232 configuration cable
	2 rack mounting brackets
	2 rack mounting support rails
	1 external battery pack 1 battery cable
	user manual
Range of product	Easy UPS On-Line

### **Batteries & Runtime**

Run Time	View Runtime Graph ☐
Efficiency	View Efficiency Graph ☐
Battery type	Lead-acid battery
Battery voltage	240 V
Extended runtime	1
Number of battery filled slots	0
Number of battery free slots	0
Battery recharge time	5 h
Battery life	35 year(s)

Battery charger power 1170 W rated

### General

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	21.95 cm
Width	43.8 cm
Depth	61.5 cm
Net weight	78 kg
Mounting location	Front
Mounting preference	Lower
Mounting mode	Rack-mounted
USB compatible	Yes
Mounting position	Horizontal

# Input

Input voltage limits	110300 V 60 % load 176300 V full load
Number of input connectors	1 hard wire 3-wire (1P + N + E)
Network frequency	4070 Hz auto sensing

## Output

Maximum configurable power in VA	10000 VA
Maximum configurable power in W	10000 W
Output frequency	50/60 Hz +/- 3 Hz sync to mains
Harmonic distortion	1 %
UPS type	Double conversion online
Wave type	Sine wave
Efficiency	94 % (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	-1560 °C
Storage Relative Humidity	095 % non-condensing
Storage altitude	015000 m
Acoustic level	58 dBA
Heat dissipation	2128 Btu/h
IP degree of protection	IP20

### **Communications & Management**

Alarm	Alarm when on battery : distinctive low battery alarm : overload continuous tone alarm
Emergency power off	Yes
Free slots	1
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	4
Package 1 Height	49 cm
Package 1 Width	60 cm
Package 1 Length	87 cm
Package 1 Weight	88 kg

### **Contractual warranty**

Warranty 2 years repair or replace



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 >

0	<b>Environmental footprint</b>	
V	Environmental tootprint	

Environmental Disclosure Product Environmental Profile

#### **Use Better**

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EU RoHS Directive Compliant with Exemptions

REACh Regulation REACh Declaration

#### **Use Again**

#### ○ Repack and remanufacture

Circularity Profile End of Life Information

Removable battery User replaceable

Take-back No