# Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications





# APC Easy UPS On-Line SRV 10000VA 230V

SRV10KI

### **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
Provided equipment	USB cable RS-232 configuration 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	192 V
Extended runtime	0
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	235 W rated

### **General**

Number of power module filled

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

Number of power module free slots	0
Redundant	No

# **Physical**

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Colour	Black (RAL 7010)
Height	68.5 cm
Width	19 cm
Depth	44.7 cm
Net weight	65 kg
Mounting location	Front
Mounting preference	No preference
Mounting mode	Not rack-mountable
USB compatible	Yes
Mounting position	Vertical

# 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 dB
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	1
Package 1 Height	91 cm
Package 1 Width	32 cm
Package 1 Length	58 cm
Package 1 Weight	77 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 >

### Environmental footprint

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
SCIP Number	409c68a1-39a6-4e5f-b080-12befe783ad8
REACh Regulation	REACh Declaration

### **Use Again**

○ Repack and remanufacture	
Circularity Profile	End of Life Information
Take-back	No