# SRV10KI

APC Easy UPS On-Line, 10kVA/10kW, Tower, 230V, Hard wire 3-wire(1P+N+E) outlet, Intelligent Card Slot, LCD







#### 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)
Input voltage	220 V 240 V
Output voltage	230 V
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	1 USB cable 1 RS-232 configuration cable user manual
Range of product	Easy UPS On-Line

#### **Batteries & Runtime**

Battery type	Lead-acid battery	
Battery voltage	192 V	
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 slots	0
Number of power module free slots	0
Redundant	No

# Physical

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[RETURN]UKCA[RETURN]EAC[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	-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 continuoustone alarm	
Emergency power off	Yes	
Free slots	1	
Control panel	Multifunction LCD status and control console	



# Surge Protection and Filtering

Surge energy rate

77 Kg	
58 Cm	
32 Cm	
91 Cm	
1	
PCE	
	1 91 Cm 32 Cm 58 Cm

600 J

Offer Sustain	abı	lity
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Sustainable offer status	Green Premium product	
REACh Regulation	☑ REACh Declaration	
EU RoHS Directive	Compliant with Exemptions	
Mercury free	Yes	
RoHS exemption information	₫Yes	
Environmental Disclosure	Product Environmental Profile	
Circularity Profile	End Of Life Information	

### Logistical informations

<b>0</b>	
Country of origin	CN

### Contractual warranty

Warranty	2 years repair or replace
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Product Life Status :	Commercialised	
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