



APC Easy UPS On-Line, 1000VA, Rackmount 2U, 230V, 4x India outlets, Intelligent Card Slot, LCD, W/O rail kit

SRV1KL-IN

Overview

Other Input Voltage

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)

Main Output Voltage	230 V
Other Output Voltage	220 V

	240 V
Rated power in W	800 W

rated power in VA	1000 VA
Input Connection Type	IEC 60320 C14

output connection type	4 India 3-pin 6A
Number of rack unit	2U

Cable length	1.5 m

Number of cables	1
Provided equipment	1 IEC 60320 C13 to India 3-pin 6A power cable

220 V 240 V

1	USB cable
1	RS-232 configuration cable
1	rack mounting brackets

1 stabilization/wall mounting feet user manual

Range of product Easy UPS On-Line

Batteries & Runtime

Run Time	View Runtime Graph ☐
Efficiency	View Efficiency Graph \Box^1
Battery type	Lead-acid battery
Battery voltage	36 V
Extended runtime	0
Number of battery filled slots	1
Number of battery free slots	0

Battery recharge time	4 h
Battery charger power	30 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	8.8 cm
Width	43.8 cm
Depth	41.2 cm
Net weight	13.6 kg
Mounting location	Front
Mounting preference	No preference
Mounting mode	Rack-mounted with kit
USB compatible	Yes
Mounting position	Horizontal

Input

Input voltage limits	110280 V half load 160280 V full load	
Input protection type	Circuit breaker	
Network frequency	4070 Hz auto sensing	

Output

Maximum configurable power in VA	1000 VA	
Maximum configurable power in W	800 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 BIS

Environmental

Ambient air temperature for operation	040 °C
Relative humidity	095 % non-condensing
Operating altitude	03000 m
Ambient air temperature for storage	-2060 °C
Storage Relative Humidity	095 % non-condensing
Storage altitude	015000 m
Acoustic level	50 dBA
Heat dissipation	372 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	
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	24 cm
Package 1 Width	60 cm
Package 1 Length	50 cm
Package 1 Weight	16.8 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	Yes
Packaging without single use plastic	No
EU RoHS Directive	Compliant
REACh Regulation	REACh Declaration

Use Again

○ Repack and remanufacture	
End of life manual availability	End of Life Information
Take-back	No

Product datasheet

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Image of product / Alternate images

Alternative





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