

# Product datasheet

Specifications



APC Easy UPS On-Line, 1000VA,  
Rackmount 2U, 230V, 4x India  
outlets, Intelligent Card Slot, No  
battery, W/O rail kit

SRV1KUXI-IN

## 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 AC 1 phase

**Input voltage** 220 V  
240 V

**Input Connection Type** IEC 60320 C14

**Input protection type** Circuit breaker

**Input voltage limits** 110...280 V half load  
160...280 V full load

**Network frequency** 40...70 Hz auto sensing

**Output voltage** 230 V AC 1 phase

**Output voltage** 220 V  
240 V

**Rated power in W** 800 W

**rated power in VA** 1000 VA

**Output connection type** 4 India 3-pin 6A

**Bypass type** Internal bypass (automatic and manual)

**Crest factor** 3 : 1

**Harmonic distortion** 3 %

**Maximum configurable power in VA** 1000 VA

**Maximum configurable power in W** 800 W

**UPS type** Double conversion online

**Wave type** Sine wave

**Efficiency** 88 % (full load)

**Output frequency** 50/60 Hz +/- 3 Hz sync to mains

## Complementary

**Battery type** External battery system

**Additional information** Configurable for 220 : 230 or 240 nominal output voltage

**Battery voltage** 24 V

**Extended runtime** 0

Number of battery filled slots	0
Number of battery free slots	0
Battery charger power	235 W rated
Battery type	Lead-acid external sold separately
Control panel	Multifunction LCD status and control console
Emergency power off	Yes
Alarm	Alarm when on battery : distinctive low battery alarm : overload continuous tone alarm
UPS connectivity	Serial port USB port Available expansion slot
Surge energy rate	600 J
Number of rack unit	2U
Cable length	1.5 m
Number of cables	1
Colour	Black (RAL 7010)
Height	86 mm
Width	438 mm
Depth	332 mm
Net weight	7.2 kg
Mounting location	Front
Mounting preference	No preference
Mounting mode	Rack-mounted with kit
USB compatible	Yes
Mounting position	Horizontal
Mounting mode	Rack-mounted with kit sold separately
Number of power module filled slots	0
Number of power module free slots	0
Redundant	No
Range of product	Easy UPS On-Line
Product or component type	Uninterruptible power supply (UPS)

## Environment

Product certifications	BIS
Ambient air temperature for operation	0...40 °C
Ambient air temperature for storage	-20...60 °C
Storage altitude	0...15000 m
IP degree of protection	IP20
Relative humidity	0...95 % non-condensing
Storage Relative Humidity	0...95 % non-condensing
Acoustic level	50 dBA
Heat dissipation	372 Btu/h

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Operating altitude	0...3000 m
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## Packing Units

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Unit Type of Package 1	PCE
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Number of Units in Package 1	1
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Package 1 Height	24 cm
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Package 1 Width	55 cm
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Package 1 Length	50 cm
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Package 1 Weight	10.3 kg
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## Contractual warranty

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Warranty (in months)	24
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## 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 footprint

[Environmental Disclosure](#)

[Product Environmental Profile](#)

## Use Better



### Materials and Substances

Packaging made with recycled cardboard

Yes

Packaging without single use plastic

No

[EU RoHS Directive](#)

Compliant

REACH Regulation

[REACH Declaration](#)

## Use Longer



### Lifetime extension

Repair

No

## Use Again



### Repack and remanufacture

End of life manual availability

[End of Life Information](#)

Take-back

No

Image of product / Alternate images

**Alternative**

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