

# เอกสารข้อมูลผลิตภัณฑ์

ข้อมูลจำเพาะ



## APC Easy UPS On-Line, 1000VA/ 900W, Tower, 230V, 3x IEC C13 outlets, Intelligent Card Slot, LCD

SRV1KI-E

### 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	900 W
Rated power in VA	1000 VA
Input Connection Type	IEC 60320 C14
output connection type	3 IEC 60320 C13
Cable length	1.5 m
Number of cables	1
Provided equipment	1 IEC 60320 C13 to Schuko power cable 1 IEC 60320 C13 to C14 power cable 1 USB cable 1 RS-232 configuration cable user manual
Range of product	Easy UPS On-Line

### Batteries & Runtime

รันไทม์	<a href="#">View Runtime Graph</a>
ประสิทธิภาพ	<a href="#">View Efficiency Graph</a>
Battery type	Lead-acid battery
Battery voltage	24 V
Number of battery filled slots	0
Number of battery free slots	0
Battery recharge time	4 h
Battery life	3...5 year(s)
Replacement battery	<a href="#">APCRBCV203</a>

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Battery charger power	30 W rated
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## General

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Max runtime	3 min
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Number of power module filled slots	0
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Number of power module free slots	0
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Redundant	No
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## Physical

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Colour	Black (RAL 7010)
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Height	22.3 cm
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Width	14.5 cm
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Depth	28.8 cm
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Product weight	9.6 kg
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Mounting location	Front
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Mounting preference	No preference
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Mounting mode	Not rack-mountable
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Two post mountable	0
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USB compatible	Yes
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Mounting position	Vertical
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## Input

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Input voltage limits	110...285 V 40% load 180...285 V full load
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Network frequency	40...70 Hz auto sensing
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## Output

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Maximum configurable power in VA	1000 VA
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Maximum configurable power in W	900 W
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Output frequency	50/60 Hz +/- 3 Hz sync to mains
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Harmonic distortion	3 %
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UPS type	Double conversion online
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Wave type	Sine wave
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Efficiency	88 % (full load)
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Additional information	Configurable for 220 : 230 or 240 nominal output voltage
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Bypass type	Internal bypass (automatic and manual)
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Crest factor	3 : 1
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## Conformance

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Product certifications	CE UKCA TISI
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<b>Standards</b>	EN/IEC 62040-1:2019/A11:2021 EN/IEC 62040-2:2006/AC:2006 EN/IEC 62040-2:2018
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## Environmental

<b>Ambient air temperature for operation</b>	0...40 °C
<b>Relative humidity</b>	0...95 % non-condensing
<b>Operating altitude</b>	0...3000 m
<b>Ambient air temperature for storage</b>	-20...50 °C
<b>Storage Relative Humidity</b>	0...95 % non-condensing
<b>Storage altitude</b>	0...15000 m
<b>Acoustic level</b>	50 dBA
<b>Heat dissipation</b>	380 Btu/h
<b>IP degree of protection</b>	IP20

## Communications & Management

<b>Alarm</b>	Alarm when on battery : distinctive low battery alarm : overload continuous tone alarm
<b>Free slots</b>	1
<b>control panel</b>	Multifunction LCD status and control console

## Surge Protection and Filtering

<b>Surge energy rate</b>	945 J
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## Packing Units

<b>Unit Type of Package 1</b>	PCE
<b>Number of Units in Package 1</b>	1
<b>Package 1 Height</b>	33 cm
<b>Package 1 Width</b>	23.5 cm
<b>Package 1 Length</b>	36.5 cm
<b>Package 1 Weight</b>	10.9 kg

## Contractual warranty

<b>Warranty</b>	2 years repair or replace
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## Environmental Data

Schneider Electric มีเป้าหมายที่จะบรรลุสถานะ Net Zero ภายในปี 2050 ผ่านทางความร่วมมือในห่วงโซ่อุปทาน วัสดุที่มีผลกระทบต่อต่ำลง และการหมุนเวียนผ่านแคมเปญ "Use Better, Use Longer, Use Again" เพื่อยืดอายุการใช้งานของผลิตภัณฑ์และการนำกลับมาใช้ใหม่

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### Environmental Fortance

[Environmental Disclosure](#)

[Product Environmental Profile](#)

## Use Better

### วัสดุและบรรจุภัณฑ์

Packaging made with recycled cardboard **No**

Packaging without single use plastic **No**

[EU RoHS Directive](#) **Compliant**

REACH Regulation [REACH Declaration](#)

China RoHS Regulation [China RoHS declaration](#)

## Use Again

### ติดตั้งใหม่และผลิตใหม่

[Circularity Profile](#) [End of Life Information](#)

Removable battery **User replaceable**

WEEE



The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins

Take-back

No

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Image of product / Alternate images

Alternative

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