

Product datasheet

Specifications



APC Easy UPS On-Line, 10kVA/10kW, Rackmount 3U, 230V, 1x Hard wire 3-wire(1P+N+E) outlet, Intelligent Card Slot, No battery, W/O rail kit

SRV10KUXI-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
400 V AC 3 phases

Product or component type Uninterruptible power supply (UPS)

Other Input Voltage 220 V
230 V
415 V

Output voltage 230 V AC 1 phase

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) for 1 zone(s)

Number of rack unit 3U

Provided equipment 1 USB cable
1 RS-232 configuration cable
1 rack mounting brackets
1 stabilization/wall mounting feet
1 battery cable
3 jumper bar
user manual

Range of product Easy UPS On-Line

Complementary

Battery type Lead-acid external sold separately

UPS connectivity Serial port
USB port
Available expansion slot

Mounting mode Rack-mounted with included kit

Batteries & Runtime

Efficiency [View Efficiency Graph](#)

Battery type External battery system

Battery voltage	+/- 120 V
Extended runtime	0
Number of battery filled slots	0
Number of battery free slots	0
Battery charger power	2340 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	130 mm
Width	438 mm
Depth	749 mm
Net weight	25 kg
Mounting location	Front
Mounting preference	No preference
Mounting mode	Rack-mounted with kit
USB compatible	Yes
Mounting position	Horizontal

Input

Input voltage limits	110...300 V half load 176...300 V full load
Number of input connectors	1 hard wire 3-wire (1P + N + E) 1 hard wire 5-wire (3P + N + E)
Network frequency	40...70 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	2 %
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	BIS
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Environmental

Ambient air temperature for operation	0...40 °C
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Relative humidity	0...95 % non-condensing
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Operating altitude	0...3000 m
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Ambient air temperature for storage	-20...60 °C
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Storage Relative Humidity	0...95 % non-condensing
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Storage altitude	0...15000 m
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Acoustic level	60 dBA
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Heat dissipation	2128 Btu/h
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IP degree of protection	IP20
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Communications & Management

Alarm	Alarm when on battery : distinctive low battery alarm : overload continuous tone alarm
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Emergency power off	Yes
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Control panel	Multifunction LCD status and control console
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Surge Protection and Filtering

Surge energy rate	600 J
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Packing Units

Unit Type of Package 1	PCE
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Number of Units in Package 1	1
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Package 1 Height	25 cm
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Package 1 Width	87 cm
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Package 1 Length	58 cm
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Package 1 Weight	31 kg
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Contractual warranty

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

Total lifecycle Carbon footprint	285
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Use Better

Materials and Substances

Packaging made with recycled cardboard	No
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Packaging without single use plastic	No
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EU RoHS Directive	Compliant
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SCIP Number	080b8d64-796e-42e7-a17d-31b86e55d143
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REACH Regulation	REACH Declaration
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Energy efficiency

Energy Efficiency Optimized	Energy efficient product
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Use Again

Repack and remanufacture

End of life manual availability	End of Life Information
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Take-back	No
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Image of product / Alternate images

Alternative



