



APC Easy UPS On-Line, 20kVA/ 20kW, Rackmount 3U, 230V, 1x Hard wire 3-wire(1P+N+E) outlets, Intelligent Card Slot, No battery, W/O rail kit

SRV20KUXI-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 415 V AC
Product or component type	Uninterruptible power supply (UPS)
Other Input Voltage	220 V 230 V 415 V
Main Output Voltage	230 V
Other Output Voltage	220 V 240 V
Rated power in W	20000 W
rated power in VA	20000 VA
Output connector type	Hard wire 3-wire (1P + N + E) 1
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 6 jumper bar user manual
Range of product	Easy UPS On-Line

### **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**

# **Physical**

Colour	Black (RAL 7010)
Height	13.0 cm
Width	43.8 cm
Depth	74.9 cm
Net weight	29 kg
Mounting location	Front
Mounting preference	No preference
Mounting mode	Rack-mounted with kit
USB compatible	Yes
Mounting position	Horizontal

# Input

Input voltage limits	110300 V half load 176300 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	4070 Hz auto sensing

# Output

Maximum configurable power in VA	20000 VA
Maximum configurable power in W	20000 W
Output frequency	50/60 Hz +/- 3 Hz sync to mains
Harmonic distortion	2 %
UPS type	Double conversion online
Wave type	Sine wave
Efficiency	95 % (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	

### **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	65 dBA
Heat dissipation	3712 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	25 cm
Package 1 Width	87 cm
Package 1 Length	58 cm
Package 1 Weight	35.9 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	No
Packaging without single use plastic	No
EU RoHS Directive	Compliant
SCIP Number	080b8d64-796e-42e7-a17d-31b86e55d143
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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