

# Product datasheet

Specifications



APC Smart-UPS On-Line,  
1000VA, Rackmount 2U, 230V, 8x  
C13 IEC outlets, Network Card, W/  
rail kit, W/O Lithium-ion external  
battery

SRT1000UXI-NCLI

EAN Code: 0731304338703

## Overview

**Presentation** High density, double-conversion on-line power protection with scalable runtime.

## Main

<b>Main input voltage</b>	230 V AC 1 phase
<b>Other input voltage</b>	220 V 240 V
<b>Input connection</b>	IEC 60320 C14
<b>Efficiency at full load</b>	50...150 V 40% load 80...150 V
<b>Input frequency</b>	40...70 Hz auto-sensing
<b>Output voltage</b>	230 V 1 phase
<b>Other output voltage</b>	220 V 240 V
<b>Rated power in W</b>	900 W
<b>Rated power in VA</b>	1000 VA
<b>Output connection</b>	8 IEC 60320 C13
<b>Bypass type</b>	Built-in bypass
<b>Crest factor</b>	3 : 1
<b>Harmonic distortion</b>	Less than 2 %
<b>Maximum configurable power in VA</b>	1000 VA
<b>Maximum configurable power in W</b>	900 W
<b>UPS topology</b>	On-Line
<b>Waveform type</b>	Sine wave
<b>Output frequency</b>	50/60 Hz +/- 3 Hz sync to mains

## Graphs

**Run Time** [View Runtime Graph](#)

## Complementary

<b>Battery type</b>	Li-Ion (Lithium-Ion) external sold separately
<b>Emergency power off</b>	Yes
<b>Free slot</b>	0

<b>Preinstalled device</b>	Network management card 3 with environmental monitoring
<b>Alarm</b>	Audible and visible alarms : prioritized by severity
<b>UPS connectivity</b>	Serial port USB port Pre-installed network management card 3
<b>Surge energy rating</b>	340 J
<b>Number of rack unit</b>	2U
<b>Color</b>	Black
<b>Height</b>	85 mm
<b>Width</b>	432 mm
<b>Depth</b>	590 mm
<b>Product weight</b>	17.51 kg
<b>Mounting preference</b>	No preference
<b>Mounting mode</b>	Rack-mounted with kit
<b>Two post mountable</b>	0
<b>USB compatible</b>	Yes
<b>Mounting position</b>	Vertical
<b>Mounting mode</b>	Rack-mounted with included kit
<b>Provided equipment</b>	CD with software Communication cable Documentation CD Installation guide Removable support feet USB cable Warranty card
<b>Number of power module filled slots</b>	0
<b>Number of power module free slots</b>	0
<b>Additional specification</b>	High density
<b>Redundant</b>	No
<b>Range of product</b>	Smart-UPS On-Line
<b>Product or component type</b>	Uninterruptible power supply (UPS)

## Environment

<b>Product certification</b>	CE EAC RCM VDE UK PSTI
<b>Marking</b>	CE Mark
<b>Standard</b>	EN/IEC 62040-1:2019/A11:2021 EN/IEC 62040-2:2006/AC:2006 EN/IEC 62040-2:2018
<b>Ambient air temperature for operation</b>	0...40 °C
<b>Ambient air temperature for storage</b>	-15...45 °C
<b>Storage altitude</b>	0...15240 m
<b>IP protection</b>	IP20
<b>Relative humidity</b>	0...95 % non-condensing

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Storage relative humidity	0...95 % non-condensing
Acoustic level	50 dBA
Heat dissipation	400 Btu/h
Operating altitude	0...10000 ft

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## Batteries & Runtime

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Battery type	External battery system
Extendable runtime	1
Included battery module	0
Empty battery slot	0

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## Packing Units

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Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	24.5 cm
Package 1 Width	81 cm
Package 1 Length	60 cm
Package 1 Weight	28.21 kg

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## Logistical informations

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Country of origin	PH
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## Contractual warranty

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Warranty (in months)	60
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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	3 380 kg CO2 eq.
Carbon footprint of the manufacturing phase [A1 to A3]	657 kg CO2 eq.
Carbon footprint of the distribution phase [A4]	16 kg CO2 eq.
Carbon footprint of the installation phase [A5]	5 kg CO2 eq.
Carbon footprint of the use phase [B2, B3, B4, B6]	2 679 kg CO2 eq.
Carbon footprint of the end-of-life phase [C1 to C4]	24 kg CO2 eq.

## Use Better



### Materials and Substances

Packaging made with recycled cardboard	Yes
Packaging without single use plastic	No
SCIP Number	B2b22a56-41f2-497e-9ea6-cf093b3b8bd3
EU RoHS Directive	<a href="#">Compliant By Exemption</a>
REACH Regulation	<a href="#">Reference contains Substances of Very High Concern above the threshold</a>

## Use Longer



### Lifetime extension

Repair	No
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## Use Again



### Repack and remanufacture

End of life manual availability	<a href="#">End of Life Information</a>
Removable battery	User replaceable
Take-back	No
WEEE Label	 The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins