

# Product datasheet

Specifications



## APC Smart-UPS SRT 1000VA 230 V No Batteries, Used with Lithium Ion XBP, Network Card

SRT1000UXI-NCLI

### Overview

Presentation	High density, double-conversion on-line power protection with scalable runtime.
Lead time	Usually in Stock

### Main

Main Input Voltage	230 V
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	8 IEC 60320 C13
Number of rack unit	2U
Battery type	External battery system
Provided equipment	CD with software Communication cable Documentation CD Installation guide Removable support feet USB cable Warranty card

### General

Product web sub-family	High density
Number of power module free slots	0
Number of power module filled slots	0
Redundant	No

### Physical

Colour	Black
Height	8.5 cm

<b>Width</b>	43.2 cm
<b>Depth</b>	59 cm
<b>Net 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

## Input

<b>Network frequency</b>	40...70 Hz auto-sensing
<b>Input voltage limits</b>	50...150 V 40% load 80...150 V

## Output

<b>Maximum configurable power in W</b>	900 W
<b>Harmonic distortion</b>	Less than 2 %
<b>Output frequency</b>	50/60 Hz +/- 3 Hz sync to mains
<b>Crest factor</b>	3 : 1
<b>UPS type</b>	Double conversion online
<b>Wave type</b>	Sine wave
<b>Bypass type</b>	Built-in bypass
<b>Maximum configurable power in VA</b>	1000 VA

## Conformance

<b>Product certifications</b>	CE EAC RCM VDE
<b>Marking</b>	CE Mark
<b>Standards</b>	EN/IEC 62040-1:2019/A11:2021 EN/IEC 62040-2:2006/AC:2006 EN/IEC 62040-2:2018

## Environmental

<b>Ambient air temperature for operation</b>	0...40 °C
<b>Relative humidity</b>	0...95 % non-condensing
<b>Operating altitude</b>	0...10000 ft
<b>Ambient air temperature for storage</b>	-15...45 °C
<b>Storage Relative Humidity</b>	0...95 % non-condensing
<b>Storage altitude</b>	0.00...15240.00 m
<b>Acoustic level</b>	50 dBA
<b>Heat dissipation</b>	400 Btu/h
<b>IP degree of protection</b>	IP20

## Batteries & Runtime

Number of battery filled slots	0
Number of battery free slots	0
Battery power in VAH	0 VAh runtime
Extended runtime	1

## Communications & Management

Free slots	0
Preinstalled device	Network management card 2 with environmental monitoring
Alarm	Audible and visible alarms : prioritized by severity
Emergency power off	Yes

## Surge Protection and Filtering

Surge energy rate	340 J
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## Packing Units

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

## Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	<a href="#">REACH Declaration</a>
EU RoHS Directive	Compliant <a href="#">EU RoHS Declaration</a>
Mercury free	Yes
China RoHS Regulation	<a href="#">China RoHS declaration</a> Product out of China RoHS scope. Substance declaration for your information
RoHS exemption information	Yes
Environmental Disclosure	<a href="#">Product Environmental Profile</a>
Circularity Profile	<a href="#">End of Life Information</a>
Optimized Energy Efficiency	Energy efficient product
Take-back	Take-back program available

## Contractual warranty

Warranty	5 year repair or replace
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## Recommended replacement(s)