

Product datasheet

Specifications



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

SRT1000UXI-LI

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

Batteries & Runtime

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

General

Product web sub-family	High density
Number of power module free slots	0

Number of power module filled slots	0
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Redundant	No
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Physical

Colour	Black
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Height	8.5 cm
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Width	43.2 cm
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Depth	59 cm
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Net weight	17.51 kg
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Mounting preference	No preference
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Mounting mode	Rack-mounted with kit
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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

Network frequency	40...70 Hz auto-sensing
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Input voltage limits	50...150 V 40% load 80...150 V
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Output

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

Product certifications	CE EAC RCM VDE
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Marking	CE Mark
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Standards	EN/IEC 62040-1:2019/A11:2021 EN/IEC 62040-2:2006/AC:2006 EN/IEC 62040-2:2018
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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...10000 ft
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Ambient air temperature for storage	-15...45 °C
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Storage Relative Humidity	0...95 % non-condensing
Storage altitude	0.00...15240.00 m
Acoustic level	50 dBA
Heat dissipation	400 Btu/h
IP degree of protection	IP20

Communications & Management

Free slots	1
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	REACH Declaration
EU RoHS Directive	Compliant EU RoHS Declaration
Mercury free	Yes
China RoHS Regulation	China RoHS declaration Product out of China RoHS scope. Substance declaration for your information
RoHS exemption information	Yes
Environmental Disclosure	Product Environmental Profile
Circularity Profile	End of Life Information
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)