

Product datasheet

Specifications



APC Smart-UPS On-Line,
1000VA, Lithium-ion, Rackmount
3U, 230V, 8x C13 IEC outlets,
Network Card, Extended runtime,
W/ rail kit

SRTL1000RMXLI-NC

Overview

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

Main

Main Input Voltage	230 V AC 1 phase
Product or component type	Uninterruptible power supply (UPS)
Other Input Voltage	220 V 240 V
Main Output Voltage	230 V 1 phase
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	3U
Cable length	1.8 m
Number of cables	1
Provided equipment	CD with software Communication cable Documentation CD Installation guide Removable support feet USB cable Warranty card
Range of product	Smart-UPS On-Line

Complementary

Battery type	Li-Ion (Lithium-Ion) internal included
UPS connectivity	Serial port USB port Pre-installed network management card 3
Mounting mode	Rack-mounted with included kit

Batteries & Runtime

Run Time	View Runtime Graph
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Battery type	Li-Ion (Lithium-Ion)
Battery voltage	48 V
Extended runtime	1
Number of battery filled slots	0
Number of battery free slots	0
Battery recharge time	6 h
Battery life	5...10 year(s)
Battery charger power	103 W rated

General

Number of power module filled slots	0
Number of power module free slots	0
product web sub-family	Lithium-Ion
Redundant	No
UPS type	Double conversion online

Physical

Colour	Black with silver front bezel
Height	85 mm
Width	432 mm
Depth	560 mm
Net weight	13.7 kg
Mounting preference	No preference
Mounting mode	Rack-mounted with kit
Two post mountable	0
USB compatible	Yes
Mounting position	Horizontal Vertical

Input

Input voltage limits	160...275 V 40% load 80...150 V
Network frequency	40...70 Hz auto-sensing

Output

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

Conformance

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

Environmental

Acoustic level	50 dBA
Heat dissipation	400 Btu/h
Operating altitude	0...10000 ft
Ambient air temperature for operation	0...40 °C
Ambient air temperature for storage	-15...45 °C
Storage altitude	0...15240 m
IP degree of protection	IP20
Relative humidity	0...95 % non-condensing
Storage Relative Humidity	0...95 % non-condensing

Communications & Management

Emergency power off	Yes
Free slots	0
Preinstalled device	Network management card 3 with environmental monitoring
Alarm	Audible and visible alarms : prioritized by severity

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	60 cm
Package 1 Length	81 cm
Package 1 Weight	21 kg

Contractual warranty

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	449
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Use Better

Materials and Substances

Packaging made with recycled cardboard	Yes
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Packaging without single use plastic	No
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EU RoHS Directive	Compliant with Exemptions
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SCIP Number	C151e0e4-d5aa-4595-a297-c593b8808426
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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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Removable battery	User replaceable
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Take-back	Yes
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WEEE Label	 The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins
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Image of product / Alternate images

Alternative



