Specifications



APC Smart-UPS On-Line, 1000VA/1000W, Rackmount 2U, 230V, 6x C13 IEC outlets, SmartSlot, Extended runtime, W/ rail kit

SRT1000RMXLI

Overview

Presentation	High density, double-conversion on-line power protection with scalable runtime.	
Lead time	Usually in Stock	
Main		
Main Input Voltage 230 V		
Product or component type	Uninterruptible power supply (UPS)	
Main Output Voltage	230 V	
Other Output Voltage	220 V 240 V	
Rated power in W 1000 W		
rated power in VA 1000 VA		
Input Connection Type	BS1363A British IEC 60320 C14 Schuko CEE 7 / EU1-16P	
output connection type	6 IEC 60320 C13	
Number of rack unit	2U	
Cable length	1.8 m	
Number of cables	1	
Provided equipment	CD with software Communication cable Documentation CD Installation guide Rack mounting hardware Rack mounting brackets Rack mounting support rails USB cable Warranty card	
Range of product	Smart-UPS On-Line	

Batteries & Runtime

Run Time	View Runtime Graph □	
Battery type	Lead-acid battery	
Extended runtime	1	
Number of battery filled slots	1	
Number of battery free slots	0	
Battery recharge time	3 h	

Number of battery replacement quantity	1
Battery life	35 year(s)
Replacement battery	APCRBC155
Battery charger power	97 W rated

General

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

Physical

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Colour	Black	
Height	8.5 cm	
Width	43.2 cm	
Depth	50.5 cm	
Net weight	21 kg	
Mounting preference	No preference	
Mounting mode	Rack-mounted with kit	
Two post mountable	0	
USB compatible	Yes	
Mounting position	Vertical	

Input

Input voltage limits	176275 V full load 100275 V 40% load
Network frequency	4070 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	1000 W
Wave type	Sine wave
Output frequency	50/60 Hz +/- 3 Hz sync to mains

Conformance

Product certifications

CE EAC UK PSTI

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	317 Btu/h	
Operating altitude	010000 ft	
Ambient air temperature for operation	040 °C	
Ambient air temperature for storage	-2050 °C	
Storage altitude	0.00000000015240.000000000 m	
IP degree of protection	IP20	
Relative humidity	095 % non-condensing	
Storage Relative Humidity	095 % non-condensing	

Communications & Management

mergency power off Yes	
Free slots	0
Alarm Audible and visible alarms : prioritized by severity	

Surge Protection and Filtering

Surge energy rate

432 J

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	24.5 cm
Package 1 Width	69.0 cm
Package 1 Length	59.5 cm
Package 1 Weight	32.58 kg

Contractual warranty

Warranty

3 years repair or replace (excluding battery) and 2 years for battery

Lenvironmental 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 \geq

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	Carbon footprint (kg.eq.CO2 per CR, Total Life cycle)	1843	
	Environmental Disclosure	Product Environmental Profile	

Use Better

Materials and Substances	
Packaging made with recycled cardboard	Yes
Packaging without single use plastic	No
EU RoHS Directive	Compliant with Exemptions
SCIP Number	B2b22a56-41f2-497e-9ea6-cf093b3b8bd3
REACh Regulation	REACh Declaration
U Energy efficiency	
Optimized Energy Efficiency	Energy efficient product

Use Again

$^{\circlearrowright}$ Repack and remanufacture	
Circularity Profile	End of Life Information
Removable battery	User replaceable
Take-back	Yes