

# Product datasheet

Specifications



APC Smart-UPS On-Line,  
1000VA, Lithium-ion, Rackmount  
4U, 230V, 8x C13 IEC outlets,  
SmartSlot, Extended long runtime,  
Rail kit included

SRTL1000RM4UXLI

## Overview

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

## Main

Main Input Voltage	230 V
Product or component type	Uninterruptible power supply (UPS)
Other Input Voltage	220 V
Main Output Voltage	230 V
Other Output Voltage	220 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	4U
Cable length	1.8 m
Number of cables	1
Range of product	Smart-UPS On-Line

## Batteries & Runtime

Run Time	<a href="#">View Runtime Graph</a>
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 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

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

product web sub-family	Lithium-Ion
Redundant	No
UPS type	Double conversion online

## Physical

Colour	Black with silver front bezel
Height	8.5 cm
Width	43.2 cm
Depth	56 cm
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
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 UK PSTI
Marking	CE Mark

## 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	0.0000000000...15240.0000000000 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	1
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	5 year repair or replace
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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 >](#)

<div>Environmental footprint</div>	
Environmental Disclosure	<a href="#">Product Environmental Profile</a>
Use Better	
<div>Materials and Substances</div>	
<a href="#">EU RoHS Directive</a>	Compliant with Exemptions
REACH Regulation	<a href="#">REACH Declaration</a>
China RoHS Regulation	<a href="#">China RoHS declaration</a>
<div>Energy efficiency</div>	
Product contributes to saved and avoided emissions	Yes
Use Again	
<div>Repack and remanufacture</div>	
Circularity Profile	<a href="#">End of Life Information</a>
Removable battery	User replaceable
Take-back	No