

# Product datasheet

Specifications



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

SRT1000RMXLI-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)
Main Output Voltage	230 V 1 phase
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 Country-specific detachable power cord Documentation CD Installation guide Network management card Rack mounting hardware Rack mounting brackets Rack mounting support rails Temperature probe USB cable Warranty card
Range of product	Smart-UPS On-Line

## Complementary

Battery type	Lead-acid internal
UPS connectivity	Serial port USB port Pre-installed network management card 3
Mounting mode	Rack-mounted with kit sold separately

## Batteries & Runtime

Run Time	<a href="#">View Runtime Graph</a> 
Battery type	Lead-acid battery
Battery voltage	48 V
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	3...5 year(s)
Replacement battery	<a href="#">APCRBC155</a> 
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

Colour	Black
Height	85 mm
Width	432 mm
Depth	505 mm
Net weight	21 kg
Mounting preference	No preference
Mounting mode	Rack-mounted
Two post mountable	0
USB compatible	Yes
Mounting position	Vertical

## Input

Input voltage limits	176...275 V full load 100...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	1000 W
Wave type	Sine wave
Output frequency	50/60 Hz +/- 3 Hz sync to mains

## Conformance

Product certifications	CE EAC UK PSTI
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	317 Btu/h
Operating altitude	0...10000 ft
Ambient air temperature for operation	0...40 °C
Ambient air temperature for storage	-20...50 °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	432 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	69 cm
Package 1 Length	59.5 cm
Package 1 Weight	32.58 kg

## Contractual warranty

Warranty (in months)	24 Battery 36 UPS
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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 **3375**

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](#)

### Energy efficiency

Energy Efficiency Optimized **Energy efficient product**

## Use Again

### Repack and remanufacture

End of life manual availability [End of Life Information](#)

Removable battery **User replaceable**

Take-back **Yes**

WEEE Label  **The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins**

Image of product / Alternate images

Alternative

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