

# Product data sheet

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
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	1.83 m
Number of cables	1
Battery type	Li-Ion (Lithium-Ion)

## General

Product web sub-family	Lithium-Ion
Number of power module free slots	0
Number of power module filled slots	0
Redundant	No

## Physical

Colour	Black with silver front bezel
Height	17.1 cm
Width	43.2 cm
Depth	59 cm

Net weight	40.7 kg
Mounting preference	No preference
Mounting mode	Rack-mounted with kit
Two post mountable	0
USB compatible	Yes
Mounting position	Horizontal Vertical

## Input

Network frequency	40...70 Hz auto-sensing
Input voltage limits	160...275 V

## Output

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

## Conformance

Product certifications	CE
Marking	CE Mark

## Environmental

Ambient air temperature for operation	0...40 °C
Relative humidity	0...95 % non-condensing
Operating altitude	0...10000 ft
Ambient air temperature for storage	-15...45 °C
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

## Batteries & Runtime

Number of battery filled slots	0
Number of battery free slots	0
Battery voltage	48 V
Battery charger power	103 W rated
Battery power in VAH	2400 VAh capacity

2880 VAh runtime

---

<b>Battery life</b>	5...10 year(s)
<b>Battery option</b>	XBP48RM2U-LI 1 5760 VAh
<b>Extended runtime</b>	1

---

## Communications & Management

---

<b>Free slots</b>	1
<b>Alarm</b>	Audible and visible alarms : prioritized by severity
<b>Emergency power off</b>	Yes

---

## Surge Protection and Filtering

---

<b>Surge energy rate</b>	340 J
--------------------------	-------

---

## Packing Units

---

<b>Unit Type of Package 1</b>	PCE
<b>Number of Units in Package 1</b>	1

---

## Offer Sustainability

---

<b>EU RoHS Directive</b>	Under investigation
--------------------------	---------------------

---

## Contractual warranty

---

<b>Warranty</b>	5 year repair or replace
-----------------	--------------------------

---

**Recommended replacement(s)**