

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
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)

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

General

Product web sub-family	Lithium-Ion
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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

Communications & Management

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

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

Offer Sustainability

REACH Regulation	REACH Declaration
EU RoHS Directive	Compliant EU RoHS Declaration
China RoHS Regulation	China RoHS declaration
RoHS exemption information	Yes

Contractual warranty

Warranty	5 year repair or replace
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Recommended replacement(s)