



APC Smart-UPS SRT Li-Ion 1000VA RM 230V SRTL1000RMXLI

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- High density, double-conversion on-line power protection with scalable runtime
- Includes: CD with software, Comms cable, Documentation CD, Installation guide, Removable support feet, USB cable, Warranty card

Output	
Output power capacity	900Watts / 1.0kVA
Max Configurable Power (Watts)	900Watts / 1.0kVA
Nominal Output Voltage	230V
Output Voltage Distortion	Less than 2%
Output Frequency (sync to mains)	50/60Hz +/- 3 Hz
Other Output Voltages	220, 240
Load Crest Factor	3 : 1
Topology	Double Conversion Online
Waveform type	Sine wave
Output Connections	(8) IEC 320 C13 (Battery Backup)
Bypass	Built-in Bypass

Input	
Nominal Input Voltage	230V
Input frequency	40 - 70 Hz (auto sensing)
Input Connections	IEC-320 C14
Input voltage range for main operations	50-150 (40% Load), 80 - 150V
Other Input Voltages	220, 240

Batteries & Runtime	
Battery type	Li-ion
Typical recharge time	6hour(s)
Nominal Battery Voltage	48V
Expected Battery Life (years)	5 - 10

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.

Technical Specifications

Batteries & Runtime	
Extendable Run Time	1
Extended Run Options	APC-Smart-UPS-SRT-Li-Ion-1000VA-RM-230V (Available in Technical Tab on site)
Runtime	View Runtime Graph (Available in Technical Tab on site) View Runtime Chart (Available in Technical Tab on site)

Communications & Management	
Interface Port(s)	RJ-45 Serial, Smart-Slot, USB
Control panel	Multi-function LCD status and control console
Audible Alarm	Audible and visible alarms prioritized by severity
Emergency Power Off (EPO)	Yes
Available SmartSlot™ Interface Quantity	1

Surge Protection and Filtering	
Surge energy rating	340Joules

Physical	
Maximum Height	128MM, 12.8CM
Maximum Width	432MM, 43.2CM
Maximum Depth	590MM, 59.0CM
Rack Height	3U
Net Weight	30.53KG
Shipping weight	46.86KG
Shipping Height	445MM, 44.5CM
Shipping Width	600MM, 60.0CM
Shipping Depth	850MM, 85.0CM
Color	Black
Units per Pallet	6.0

Environmental	
Operating Temperature	0 - 40 °C
Operating Relative Humidity	0 - 95 (non-condensing) %

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Technical Specifications

APC Smart-UPS SRT Li-Ion 1000VA RM 230V | SRTL1000RMXLI | Downloaded on 03/29/2019 (EST)

Environmental	
Operating Elevation	0-3000meters
Storage Temperature	-15 - 45 °C
Storage Relative Humidity	0 - 95 (non-condensing) %
Storage Elevation	0-15000meters
Audible noise at 1 meter from surface of unit	50.0dBA
Online thermal dissipation	400.0BTU/hr
Protection Class	IP 20

Conformance	
Approvals	CE, CE Mark, EAC, RCM, VDE
Standard warranty	5 year repair or replace

Sustainable Offer Status	
RoHS	Compliant
REACH	REACH: Contains SVHCs
Battery Directive	Compliant

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