Technical Specifications

APC Smart-UPS SRT Li-Ion 1500VA RM 230V | SRTL1500RMXLI | Downloaded on 03/29/2019 (EST)





APC Smart-UPS SRT Li-Ion 1500VA RM 230V

SRTL1500RMXLI

Call for More Information +61 2 9125 8951

 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	1.35kWatts / 1.5kVA
Max Configurable Power (Watts)	1.35kWatts / 1.5kVA
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
Тороlоду	Double Conversion Online
Waveform type	Sine wave
Output Connections	(8) IEC 320 C13 (Battery Backup)
Bypass	Built-in Bypass
Input	
Input Nominal Input Voltage	230V
-	230V 40 - 70 Hz (auto sensing)
Nominal Input Voltage	
Nominal Input Voltage Input frequency	40 - 70 Hz (auto sensing)
Nominal Input Voltage Input frequency Input Connections	40 - 70 Hz (auto sensing) IEC-320 C14
Nominal Input Voltage Input frequency Input Connections Input voltage range for main operations	40 - 70 Hz (auto sensing) IEC-320 C14 50-150 (40% Load), 80 - 150V
Nominal Input Voltage Input frequency Input Connections Input voltage range for main operations Other Input Voltages	40 - 70 Hz (auto sensing) IEC-320 C14 50-150 (40% Load), 80 - 150V
Nominal Input Voltage Input frequency Input Connections Input voltage range for main operations Other Input Voltages Batteries & Runtime	40 - 70 Hz (auto sensing) IEC-320 C14 50-150 (40% Load), 80 - 150V 220, 240
Nominal Input Voltage Input frequency Input Connections Input voltage range for main operations Other Input Voltages Batteries & Runtime Battery type	40 - 70 Hz (auto sensing) IEC-320 C14 50-150 (40% Load), 80 - 150V 220, 240 Li-ion

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.

5 - 10

Expected Battery Life (years)

Technical Specifications

APC Smart-UPS SRT Li-Ion 1500VA RM 230V | SRTL1500RMXLI | Downloaded on 03/29/2019 (EST)



Batteries & Runtime	
Extendable Run Time	1
Extended Run Options	APC-Smart-UPS-SRT-Li-Ion-1500VA-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 & Managemer	nt
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 Quanti	ty 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) %

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

APC Smart-UPS SRT Li-Ion 1500VA RM 230V | SRTL1500RMXLI | 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	450.0BTU/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 No SVHCs
Battery Directive	Compliant

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.