ComX Computers
Product Specification Sheet

SRTL1500RMXLI

APC Smart-UPS SRT Li-Ion 1500VA 1350W Rack Mount 230V UPS

Product Overview

APC SRTL1500RMXLI Smart-UPS SRT Li-ion 1500VA 1350W Rack Mount 230V UPS, Double conversion Online, Sine Wave, Li-ion battery Type, 48V nominal battery voltage, Multi-function LCD status and control Console



Specifications

Features:

Battery failure notification
Provides early-warning fault analysis on batteries enabling timely preventive maintenance

ECO Mode
Operating mode that by-passes unused electrical components in good power conditions to achieve high operating efficiency without sacrificing protection

LCD graphics display
Text and mimic diagrams that display modes of operation, system parameters and alarms.

Rack/Tower convertible
Protects the initial investment in the UPS when migrating from tower to rack-mount environment.

Hot-swappable batteries
Ensures clean, uninterrupted power to protected equipment while batteries are being replaced

Automatic restart of loads after UPS shutdown
Automatically starts up the connected equipment upon the return of utility power.

Intelligent battery management
Maximizes battery performance, life, and reliability through intelligent, precision charging.

Scalable runtime
Allows additional run time to be quickly added as needed.

Automatic internal bypass

Supplies utility power to the connected loads in the event of a UPS power overload or fault.

Temperature-compensated battery charging
Prolongs battery life by regulating the charge voltage according to battery temperature.

Specifications:

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Specifications	
Product Code	SRTL1500RMXLI
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
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
Extendable Run Time	1
Extended Run Options	APC-Smart-UPS-SRT-Li-Ion-1500VA-RM-230V-Network-Card
Runtime	View Runtime Graph
	View Runtime Chart

Communications & Management	
Interface Port(s)	RJ-45 10/100 Base-T, RJ-45 Serial, Smart-Slot, USB
Pre-Installed SmartSlot Cards	AP9631
Control panel	Multi-function LCD status and control console
Audible Alarm	Audible and visible alarms prioritized by severity
Emergency Power Off (EPO)	Yes
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
Environmental	
Operating Temperature	0 - 40 degreesC
Operating Relative Humidity	0 - 95 (non-condensing) %
Operating Elevation	0-3000meters
Storage Temperature	-15 - 45 degreesC
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
Sustainable Offer Status	
RoHS	Compliant
REACH	REACH: Contains No SVHCs
Battery Directive	Compliant

Product Information Online

For the latest product information, availability and purchasing details, please visit the product page:

Product page:
https://www.comx-computers.co.za/SRTL1500RMXLI-APC-Smart-UPS-SRT-Li-Ion-1500VA-1350W-Rack-Mount-230V-UPS-p-256559.php

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