

UPAPSRTL1500RMXLI-NC

APC SMART-UPS SRT Li-Ion 1500VA, 1350W Rack Mount 230V Network Card

Product Overview

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Specifications

Overview summary:

The APC Smart-UPS SRT Li-Ion 1500VA 1350W Rack Mount 230V with Network Card is a premium-grade uninterruptible power supply designed for mission-critical IT and server environments. It offers true online double-conversion power protection and uses a long-life lithium-ion battery for reliable performance. With a compact 3U rack-mount design, intelligent battery management, remote monitoring capabilities, and hot-swappable batteries, this UPS ensures uninterrupted uptime and efficient power conditioning across diverse applications.

UPS performance tier:Enterprise-grade

Uses:Network closets, server rooms, business-critical IT infrastructure

Features:

Battery failure notification

Receive early-warning fault analysis on batteries, enabling timely **preventive maintenance** and reducing the risk of unexpected outages.

ECO Mode

Enhance power efficiency with **ECO Mode**, which bypasses unused electrical components under stable power conditions to maximize UPS efficiency without compromising protection.

LCD graphics display

Stay informed with **text and mimic diagrams** that display system parameters, operating modes, and active alarms at a glance.

Rack/Tower convertible

Protect your initial investment with a **rack/tower convertible design**, allowing seamless migration from tower to rack-mount setups.

Serial connectivity

Manage your UPS through a reliable **serial port interface** for direct and simple communication.

LED status indicators

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Quickly identify unit and power status with **clear LED visual indicators**, improving response times and uptime monitoring.

SmartSlot

Customize and expand UPS capabilities using **SmartSlot management cards** for advanced control and monitoring.

InfraStruXure Manager compatible

Enable centralized power management through compatibility with **APC InfraStruXure Manager**, streamlining infrastructure oversight.

Network manageable

Control and monitor the UPS remotely over the network using built-in **network management capabilities**, ideal for IT environments.

Plug-and-Play external batteries

Ensure uninterrupted power delivery with **external runtime expansion** via plug-and-play battery packs - no system downtime required.

Flash upgradeable firmware

Update firmware remotely using FTP with **flash upgradeable features**, minimizing maintenance disruptions.

Predictive failure notification

Gain peace of mind with **predictive fault analysis** that alerts users of potential component issues, allowing proactive replacement.

Automatic self-test

Improve battery reliability through **periodic self-testing** that detects battery deterioration before it becomes critical.

Audible alarms

Stay alert to changes in utility power and UPS status with built-in **audible alerts** for immediate awareness.

Disconnected battery notification

Get notified when the battery is **disconnected or unavailable** to provide backup power, ensuring prompt resolution.

User-replaceable batteries

Improve serviceability and reduce downtime with **user-replaceable battery modules** that lower Mean Time to Repair (MTTR).

Input power factor correction

Minimize installation and operating costs by supporting **smaller generators and cables** through high-efficiency input power factor correction.

Power conditioning

Protect your critical IT load from **power surges, spikes, and electrical noise** with built-in power conditioning technology.

Safety-agency approved

Rest assured that your UPS meets or exceeds **industry safety standards**, having been tested and approved by safety agencies worldwide.

Frequency and voltage regulation

Increase equipment availability with **automatic frequency and voltage correction** - no need to draw on battery during minor power fluctuations.

Resettable circuit breaker

Quickly recover from overload conditions with a **resettable circuit breaker** - no need to replace fuses. (Note: Not available on Wall Tap SKUs.)

Cold-start capable

Start your UPS during a blackout using battery power alone with **cold-start functionality**.

Generator compatible

Use with generator power without worry - **clean output conversion** ensures safe, uninterrupted power to connected equipment.

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Full equipment compatibility and trusted reliability

Deliver **pure sine wave output** that's recommended for devices with active PFC power supplies. Safety certifications allow confident deployment in critical environments.

Remote and network manageability

Enjoy simplified UPS monitoring through **serial, USB, or Ethernet** connections. Includes PowerChute® software for graceful OS shutdowns, energy reporting, and advanced UPS control.

Reliable performance and intelligent battery management

Benefit from **APC's advanced battery technology** featuring temperature-compensated charging, self-testing, and hot-swappable battery modules for minimal disruption.

Comprehensive power protection

Avoid costly interruptions with **double-conversion architecture**, zero transfer time, and network-grade power conditioning to guard your IT systems and data.

Hot-swappable batteries

Maintain uptime during battery maintenance with **hot-swappable battery functionality**- ideal for mission-critical environments.

Scalable runtime

Add runtime capacity easily as power needs grow. **Scalable runtime options** allow on-demand flexibility and extended backup time.

Automatic internal bypass

Ensure continued operation during UPS overload or failure with **automatic internal bypass**, which safely reroutes power from the utility source.

Temperature-compensated battery charging

Extend battery lifespan using **temperature-regulated charging** that dynamically adjusts voltage based on environmental conditions.

Automatic restart of loads after UPS shutdown

Resume operations quickly after power restoration with **automatic restart** that powers up all connected equipment without manual input.

Specifications:

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Specifications

Product Code	SRTL1500RMXLI-NC
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

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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
Battery Volt-Amp-Hour Capacity	622
Extended Run Options	APC-Smart-UPS-SRT-Li-Ion-1500VA-RM-230V-Network-Card
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

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Product Specification Sheet

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/UPAPSRTL1500RMXLI-NC-APC-SMART-UPS-SRT-Li-Ion-1500VA-Buy-p-230405.php>

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