

SRT1000RMXLI



High density, double-conversion on-line power protection with scalable runtime

Includes: CD with software, Communication cable, Documentation CD, Installation guide, Rack mounting brackets, Rack mounting hardware, Rack mounting support rails ...



Technical Specifications

Output

Max Configurable Power (Watts)	1.0kWatts / 1.0kVA
Output Voltage Distortion	Less than 2 %
Output Frequency (sync to mains)	50/60 Hz +/- 3 Hz Sync to mains
Other Output Voltages	220, 240
Load Crest Factor	3 : 1
Topology	Double conversion online
Waveform type	Sine wave
Bypass	Built-in bypass

Input

Input frequency	40 - 70 Hz Auto-sensing
Input voltage range for main operations	50 - 150 40% load, 80 - 150V
Number of Power Cords	1

Batteries & Runtime

Battery type	Lead-acid battery
Included Battery Modules	1
Typical recharge time	3hour(s)
Replacement Battery	APCRBC155
Expected Battery Life (years)	3 - 5

Battery Charge Power (Watts)	97 Watts
Extendable Run Time	1
Extended Run Options	APC-Smart-UPS-SRT-1000VA-RM-230V
Runtime	View Runtime Graph View Runtime Chart

Communications & Management

Interface Port(s)	RJ-45 Serial, Smart-Slot, USB
Control panel	Multifunction 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	432Joules
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Physical

Maximum Height	85MM, 8.5CM
Maximum Width	432MM, 43.2CM
Maximum Depth	505MM, 50.5CM
Net Weight	21.0KG
Shipping weight	29.6KG
Shipping Height	246MM, 24.6CM
Shipping Width	594MM, 59.4CM
Shipping Depth	749MM, 74.9CM
Color	Black
Units per Pallet	12.0

Environmental

Operating Temperature	0 - 40 °C
Operating Relative Humidity	0 - 95 (Non-condensing) %
Operating Elevation	0 - 3048meters
Storage Temperature	-20 - 50 °C
Storage Relative Humidity	0 - 95 (Non-condensing) %
Storage Elevation	0 - 15240meters
Audible noise at 1 meter from surface of unit	50.0dBA
Online thermal dissipation	317.0BTU/hr
Protection Class	IP20

Conformance

Approvals	CE, EAC
Standard warranty	3 years repair or replace (excluding battery) and 2 years for battery

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