

## Technical Specifications

APC Smart-UPS SRT 2200VA RM 230V | SRT2200RMXLI | Downloaded on 09/06/2021 (EST)

Life Is On 

# APC Smart-UPS SRT 2200VA RM 230V

## SRT2200RMXLI

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- High density, double-conversion on-line power protection with scalable runtime.
- Includes: CD with software, Country-specific detachable power cord, Documentation CD, Installation guide, Rack mounting brackets, Rack mounting hardware, Rack mounting support rails, USB cable, Warranty card

### Output

<b>Output power capacity</b>	1.98kWatts / 2.2kVA
<b>Max Configurable Power (Watts)</b>	1.98kWatts / 2.2kVA
<b>Nominal Output Voltage</b>	230V
<b>Output Voltage Distortion</b>	Less than 2 %
<b>Output Frequency (sync to mains)</b>	50/60 Hz +/- 3 Hz Sync to mains
<b>Other Output Voltages</b>	220 V, 240 V
<b>Load Crest Factor</b>	3 : 1
<b>Topology</b>	Double conversion online
<b>Waveform type</b>	Sine wave
<b>Output Connections</b>	(2) IEC 60320 C19 (2) IEC 320 C19 (2) IEC Jumpers (8) IEC 60320 C13 (8) IEC 320 C13
<b>Bypass</b>	Built-in bypass

### Input

<b>Nominal Input Voltage</b>	230V
<b>Input frequency</b>	40 - 70 Hz Auto-sensing
<b>Input Connections</b>	BS1363A British, IEC 60320 C20, Schuko CEE 7 / EU1-16P
<b>Cord Length</b>	2.4meters
<b>Input voltage range for main operations</b>	100 - 275 Adjustable (half load), 160 - 275V
<b>Number of Power Cords</b>	1

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### Input

Other Input Voltages	220 V, 240 V
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### Batteries & Runtime

Battery type	Lead-acid battery
Included Battery Modules	1
Typical recharge time	3hour(s)
Nominal Battery Voltage	72 V
Replacement Battery	<a href="#">APCRBC141</a>
Expected Battery Life (years)	3 - 5
RBC Quantity	1
Battery Charge Power (Watts)	122 Watts
Extendable Run Time	1
Runtime	View Runtime Graph (Available in Technical Tab on site)
Efficiency	View Efficiency Graph (Available in Technical Tab on site)

### 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
Available SmartSlot™ Interface Quantity	1

### Surge Protection and Filtering

Surge energy rating	340Joules
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### Physical

Maximum Height	85MM, 8.5CM
Maximum Width	432MM, 43.2CM
Maximum Depth	584MM, 58.4CM
Rack Height	2U
Net Weight	25.0KG

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<b>Physical</b>	
<b>Shipping weight</b>	34.02KG
<b>Shipping Height</b>	246MM, 24.6CM
<b>Shipping Width</b>	599MM, 59.9CM
<b>Shipping Depth</b>	810MM, 81.0CM
<b>Color</b>	Black
<b>Units per Pallet</b>	12.0
<b>Environmental</b>	
<b>Operating Temperature</b>	0 - 40 °C
<b>Operating Relative Humidity</b>	0 - 95 (Non-condensing) %
<b>Operating Elevation</b>	0 - 3048meters
<b>Storage Temperature</b>	-20 - 50 °C
<b>Storage Relative Humidity</b>	0 - 95 (Non-condensing) %
<b>Storage Elevation</b>	0 - 15240meters
<b>Audible noise at 1 meter from surface of unit</b>	55.0dBA
<b>Online thermal dissipation</b>	535.0BTU/hr
<b>Protection Class</b>	IP20
<b>Conformance</b>	
<b>Approvals</b>	CE, CE Mark, EAC, EN/IEC 62040-1, EN/IEC 62040-2, RCM, VDE
<b>Standard warranty</b>	3 years repair or replace (excluding battery) and 2 years for battery
<b>Sustainable Offer Status</b>	
<b>RoHS</b>	Compliant

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