

APC Smart-UPS SRT 2200VA RM 230V SRT2200RMXLI



- 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	
Output power capacity	1.98kWatts / 2.2kVA
Max Configurable Power (Watts)	1.98kWatts / 2.2kVA
Nominal Output Voltage	230V
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
Output Connections	(2) IEC 60320 C19 (2) IEC Jumpers (2) IEC 320 C19 (8) IEC 60320 C13 (8) IEC 320 C13
Bypass	Built-in bypass

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

Disclaimer: 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's applications.

Technical Specifications

APC Smart-UPS SRT 2200VA RM 230V | SRT2200RMXLI | Downloaded on 02/04/2021 (EST)

Input	
Other Input Voltages	220, 240

Batteries & Runtime	
Battery type	Lead-acid battery
Included Battery Modules	1
Typical recharge time	3hour(s)
Nominal Battery Voltage	72 V
Replacement Battery	APCRBC141 
Expected Battery Life (years)	3 - 5
RBC Quantity	1
Battery Charge Power (Watts)	122 Watts
Extendable Run Time	1
Extended Run Options	APC-Smart-UPS-SRT-2200VA-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)
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

Physical	
Maximum Height	85MM, 8.5CM
Maximum Width	432MM, 43.2CM
Maximum Depth	584MM, 58.4CM

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Physical	
Rack Height	2U
Net Weight	25.0KG
Shipping weight	34.02KG
Shipping Height	246MM, 24.6CM
Shipping Width	599MM, 59.9CM
Shipping Depth	810MM, 81.0CM
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	55.0dBA
Online thermal dissipation	535.0BTU/hr
Protection Class	IP20

Conformance	
Approvals	CE, CE Mark, EAC, EN/IEC 62040-1, EN/IEC 62040-2, RCM, VDE
Standard warranty	3 years repair or replace (excluding battery) and 2 years for battery

Sustainable Offer Status	
RoHS	Compliant

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