APC Smart-UPS SRT 10000VA RM 230V | SRT10KRMXLI | Downloaded on 05/24/2020 (EST)





APC Smart-UPS SRT 10000VA RM 230V SRT10KRMXLI

Call for More Information

- High density, double-conversion on-line power protection with scalable runtime
- Includes: CD with software, Documentation CD, Installation guide, Rack Mounting brackets, Rack mounting hardware, Rack Mounting support rails, Temperature Probe, USB cable, Warranty card, Web/SNMP Management Card

Output

Output power capacity	10.0kWatts / 10.0kVA
Max Configurable Power (Watts)	10.0kWatts / 10.0kVA
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
Тороlоду	Double Conversion Online
Waveform type	Sine wave
Output Connections	 (3) IEC Jumpers (Battery Backup) (6) IEC 320 C13 (Battery Backup) (1) Hard Wire 3-wire (H N + G) (Battery Backup) (4) IEC 320 C19 (Battery Backup)
Bypass	Internal Bypass (Automatic and Manual)
Input	
Nominal Input Voltage	230V, 400V 3PH
Input frequency	40 - 70 Hz (auto sensing)
Input Connections	Hard Wire 3 wire (1PH+N+G), Hard Wire 5-wire (3PH + N + G)
Input voltage range for main operations	160 - 275V
Input voltage adjustable range for mains operation	100 - 275 (half load), 173 - 476 (half load)V
Other Input Voltages	220, 240, 380, 415

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 10000VA RM 230V | SRT10KRMXLI | Downloaded on 05/24/2020 (EST)

Life Is On	ΔΡC
	by Schneider Electric

Batteries & Runtime	
Battery type	Maintenance-free sealed Lead-Acid battery with suspended electrolyte : leakproof
Typical recharge time	1.5hour(s)
Nominal Battery Voltage	+/-192 V (split battery referenced to neutral)
Replacement Battery	APCRBC140
Expected Battery Life (years)	3 - 5
RBC Quantity	2
Extendable Run Time	1
Battery Volt-Amp-Hour Capacity	1805
Extended Run Options	APC-Smart-UPS-SRT-10000VA-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 10/100 Base-T, RJ-45 Serial, Smart-Slot, USB
Control panel	Multi-function LCD status and control console
Audible Alarm	Audible and visible alarms prioritized by severity
Emergency Power Off (EPO)	Yes
Available SmartSlot™ Interface Quantit	y 1

Surge Protection and Filtering

Surge energy rating	480Joules
Physical	
Maximum Height	263MM, 26.3CM
Maximum Width	432MM, 43.2CM
Maximum Depth	715MM, 71.5CM
Rack Height	6U
Net Weight	111.82KG
Shipping weight	130.0KG
Shipping Height	461MM, 46.1CM

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 10000VA RM 230V | SRT10KRMXLI | Downloaded on 05/24/2020 (EST)



Physical	
Shipping Width	600MM, 60.0CM
Shipping Depth	1000MM, 100.0CM
Color	Black
Environmental	
Operating Temperature	0 - 40 °C
Operating Relative Humidity	0 - 95 (non-condensing) %
Operating Elevation	0-3000meters
Storage Temperature	-15 - 45 °C
Storage Relative Humidity	0 - 95 (non-condensing) %
Storage Elevation	0-15000meters
Audible noise at 1 meter from surface of unit	55.0dBA
Online thermal dissipation	1947.0BTU/hr
Protection Class	IP 20
Conformance	
Approvals	CE, CE Mark, EAC, EN/IEC 62040-1, EN/IEC 62040-2, IRAM, RCM, VDE
Standard warranty	3 years repair or replace (excluding battery) and 2 years for battery
Sustainable Offer Status	
RoHS	Compliant
REACH	REACH: Contains SVHCs

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.