# SURT10000XLI APC Smart-UPS RT 10000VA 230V



### Overview

Model Name	APC Smart-UPS RT 10000VA 230V
Includes	CD with software
Standard Lead Time	Usually in Stock
Product Distribution	Afghanistan

### Output

Model Name	APC Smart-UPS RT 10000VA 230V	
Includes	CD with software	
Standard Lead Time	Usually in Stock	
Product Distribution	Afghanistan	
Output		
Output Power Capacity	8000 Watts / 10.0 kVA	
Max Configurable Power (Watts)	8000 Watts / 10.0 kVA	
Nominal Output Voltage	230V	
Output Voltage Note	Configurable for 220 : 230 or 240 nominal output voltage	
Output Voltage Distortion	Less than 3%	
Output Frequency (sync to mains)	50/60 Hz +/- 3 Hz user adjustable +/- 0.1	
Other Output Voltages	220, 240V	
Crest Factor	3:1	
Crest Factor	Double Conversion Online	
Waveform Type	Sine wave	
Output Connections	(1) Hard Wire 3-wire (H N + G) (Battery Backup)	
Bypass	Internal Bypass (Automatic and Manual)	
Input		
Nominal Input Voltage	230V	
Input Frequency	50/60 Hz +/- 5 Hz (auto sensing)	
Input Connections	Hard Wire 3 wire (1PH+N+G)	
Input voltage range for main operations	160 - 280 V	
Other Input Voltages	220	
Input Total Harmonic Distortion	Less than 7% for full load	
Batteries & Runtime		
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Battery Type	Maintenance-free sealed Lead-Acid battery with suspended electrolyte: leakproof	

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### **Batteries & Runtime**

Battery Type	Maintenance-free sealed Lead-Acid battery with suspended electrolyte : leakproof
Included Battery Modules	4

Typical recharge time	2 hour(s)
Replacement Battery	APCRBC140
RBC Quantity	2

## Communications & Management

Interface Port(s)	DB-9 RS-232
Pre-Installed SmartSlot™ Cards	AP9631
Control panel	LED status display with load and battery bar-graphs and On Line : On Battery : Replace Battery : Overload and Bypass Indicators
Audible Alarm	Alarm when on battery : distinctive low battery alarm : overload continuous tone alarm
Emergency Power Off (EPO)	Yes

# Surge Protection and Filtering

Surge energy rating	1265J Joules
Filtering	Full time multi-pole noise filtering: 0.3% IEEE surge let-through: zero clamping response time: meets UL 1449

### Physical

Tityologi		
Maximum Height	432.0 mm	
Maximum Width	263.0 mm	
Maximum Depth	736.0 mm	
Rack Height	6 U	
Net Weight	110.91 kg	
Shipping Weight	129.09 kg	
Shipping Height	552.0 mm	
Shipping Width	597.0 mm	
Shipping Depth	991.0 mm	
Color	Black	
Units per Pallet	2.0	

### Environmental

Operating Environment	0 - 40 °C
Operating Relative Humidity	0 - 95 (non-condensing) %
Operating Elevation	0-3000 meters
Storage Temperature	-15 - 45 °C
Storage Relative Humidity	0 - 95 (non-condensing) %
Storage Elevation	0-15000 meters
Audible noise at 1 meter from surface of unit	55.000 dB
Online Thermal Dissipation	2262.000 BTU/hr
Protection Class	IP 20

### Conformance

Approvals	C-tick
Standard warranty	2 years repair or replace

### Sustainable Offer Status

RoHS	Compliant
Other Environmental Compliance	China RoHS