ComX Computers
Product Specification Sheet

SURT2000XLI

APC Smart-UPS RT 2000VA 230V UPS

Product Overview

APC Smart-UPS RT 2000VA 230V UPS





Specifications

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Output	
Output Power Capacity	1400 Watts / 2000 VA
Max Configurable Power	1400 Watts / 2000 VA
Nominal Output Voltage	230V
Output Voltage Note	Configurable for 220 : 230 or 240 nominal output voltage
Efficiency at Full Load	0.9
Output Voltage Distortion	Less than 3%
Output Frequency (sync to mains)	50/60 Hz +/- 3 Hz user adjustable +/- 0.1
Other Output Voltages	220240
Crest Factor	3:1
Waveform Type	Sine wave
Output Connections	(6) IEC 320 C13
(2) IEC Jumpers	Bypass
Input	
Nominal Input Voltage	230V
Input Frequency	50/60 Hz +/- 5 Hz (auto sensing)
Input Connections	IEC-320 C20
Schuko CEE 7 / EU1-16P	British BS1363A
Cord Length	2.44 meters

Input voltage range for main operations	160 - 280V
Input voltage adjustable range for mains operation	100 - 280V
Other Input Voltages	220240
Batteries & Runtime	
Battery Type	Maintenance-free sealed Lead-Acid battery with suspended electrolyte : leakproof
Included Battery Modules	1
Typical recharge time	4 hour(s)
Replacement Battery	RBC31
RBC Quantity	1
Extended Run Options	APC Smart-UPS RT 2000VA 230V
Communications & Management	
Interface Port(s)	DB-9 RS-232, SmartSlot
Available SmartSlot Interface Quantity	1
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)	Optional
Surge Protection and Filtering	
Surge energy rating	420 Joules
Filtering	Full time multi-pole noise filtering : 0.3% IEEE surge let-through : zero clamping response time : meets UL 1449
Physical	
Maximum Height	432.00 mm
Maximum Width	85.00 mm
Maximum Depth	483.00 mm
Rack Height	2U
Net Weight	25.00 KG
Shipping Weight	29.82 KG
Shipping Height	286.00 mm
Shipping Width	630.00 mm
Shipping Depth	594.00 mm
Color	Black
Units per Pallet	12
Environmental	
Operating Environment	0 - 40 degreesC

Operating Relative Humidity	0 - 95%
Operating Elevation	0-3000 meters
Storage Temperature	-20 - 50 degreesC
Storage Relative Humidity	0 - 95%
Storage Elevation	0-15000 meters
Audible noise at 1 meter from surface of unit	50.00 dBA
Online Thermal Dissipation	543.00 BTU/hr
Conformance	
Regulatory Approvals	C-tick, CE, EN 50091-1, EN 50091-2, EN 55022 Class A, EN 60950, EN 61000-3-2, GOST, VDE

Product Information Online

For the latest product information, availability and purchasing details, please visit the product page:

Product page: https://www.comx-computers.co.za/SURT2000XLI-APC-Smart-UPS-RT-2000VA-230V-UPS-p-54219.php

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