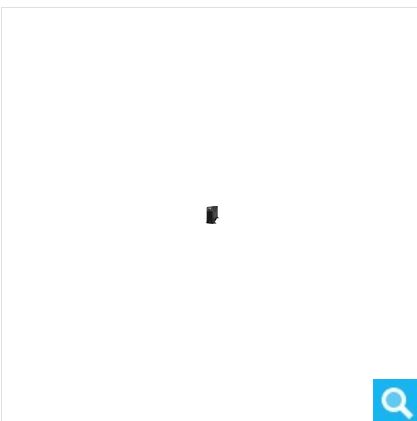




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SRT6KXLI



Description: High density, double-conversion on-line power protection with scalable runtime
 Includes : CD with software , Documentation CD , Installation guide , Removable support feet , Temperature Probe , USB cable , Warranty card , Web/SNMP Management Card

APC Smart-UPS SRT 6000VA 230V

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Includes: CD with software , Documentation CD , Installation guide , Removable support feet , Temperature Probe , USB cable , Warranty card , Web/SNMP Management Card



Related Products, Accessories & Services

[View all accessories and replacement batteries for this product](#)



UPS Network Management Card 2

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1 Year Concurrent Extended Warranty For (1) Smart-UPS 5-7kVA

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[Product Overview](#)

[Technical Specifications](#)

[Documentation](#)

[Drawings](#)

[Software & Firmware](#)

[Options](#)

Output

[Print Technical Specification](#)

Output power capacity	6.0 KWatts / 6.0 kVA
Max Configurable Power (Watts)	6.0 KWatts / 6.0 kVA
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
Topology	Double Conversion Online
Waveform type	Sine wave
Output Connections	
(4) IEC 320 C19 (Battery Backup)	
(6) IEC 320 C13 (Battery Backup)	
(1) Hard Wire 3-wire (H N + G) (Battery Backup)	
(2) IEC Jumpers (Battery Backup)	
Bypass	Internal Bypass (Automatic and Manual)



Normal input voltage	230V
Input frequency	40 - 70 Hz (auto sensing)
Input Connections	Hard Wire 3 wire (1PH+N+G)
Input voltage range for main operations	160 - 275V
Input voltage adjustable range for mains operation	100 - 275 (half load)V
Other Input Voltages	220, 240

Batteries & Runtime

Battery type	Maintenance-free sealed Lead-Acid battery with suspended electrolyte : leakproof	
Typical recharge time	1.5hour(s)	
Replacement Battery	APCRBC140	
Expected Battery Life (years)	3 - 5	
RBC Quantity	1	
Extendable Run Time	1	
Extended Run Options	APC-Smart-UPS-SRT-6000VA-230V	
Runtime	View Runtime Graph	View Runtime Chart
Efficiency	View Efficiency Graph	

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 Quantity	1

Surge Protection and Filtering

Surge energy rating	480Joules
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Physical

Maximum Height	432mm , 43.2CM
Maximum Width	174mm , 17.4CM
Maximum Depth	719mm , 71.94CM
Net Weight	60.0KG
Shipping weight	67.0KG
Shipping Height	370mm , 37.0CM
Shipping Width	610mm , 61.0CM
Shipping Depth	960mm , 96.0CM
Color	Black
Units per Pallet	6.0

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	55.0dBA



Standard warranty	3 years repair or replace (excluding battery) and 2 years for battery
Sustainable Offer Status	
RoHS	Compliant
REACH	REACH: Contains No SVHCs



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