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APC Smart-UPS SRT 6000VA 230V

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

Life is On

APC

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)			
Input					
Nominal 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			

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 Environment	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	1300.0BTU/hr
Protection Class	IP 20

Conformance

Approvals	CE, CE Mark, EAC, EN/IEC 62040-1, EN/IEC 62040-2, ENERGY STAR V1.0 (EU), 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 No SVHCs

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