

Share:   





APC Smart-UPS SRT 8000VA 230V

SRT8KXLI



Description: High density, double-conversion on-line power protection with scalable runtime

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

Life is On

APC
Schneider Electric

Product Overview	Technical Specifications	Documentation	Drawings	Software & Firmware	Options
Output		Print Technical Specification 			
Output power capacity	8.0 KWatts / 8.0 kVA				
Max Configurable Power (Watts)	8.0 KWatts / 8.0 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	(1) Hard Wire 3-wire (H N + G) (Battery Backup) (4) IEC 320 C19 (Battery Backup) (3) IEC Jumpers (Battery Backup) (6) IEC 320 C13 (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				
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	2				

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	
Physical		
Maximum Height	432mm , 43.2cm	
Maximum Width	263mm , 26.3cm	
Maximum Depth	715mm , 71.5cm	
Net Weight	111.82kg	
Shipping weight	126.82kg	
Shipping Height	461mm , 46.1cm	
Shipping Width	600mm , 60.0cm	
Shipping Depth	1000mm , 100.0cm	
Color	Black	
Units per Pallet	1.0	
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	1497.0BTU/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	
Battery Directive	Compliant	
Battery Notes	ts_Battery_Notes	

Email

OK

WHO WE ARE

CONNECT WITH US

FIND A RESELLER

Zip/Postal Code

FIND

CATALOG KEYCODE

Enter Key Code

GO



TERMS & CONDITIONS >

PRIVACY STATEMENT >

© 2016, APC by Schneider Electric