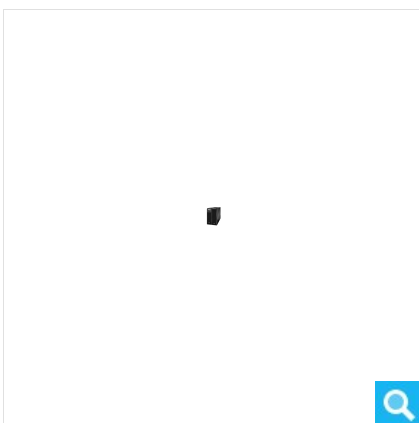




Share:



### 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

APC Smart-UPS SRT 8000VA 230V

Call for More Information  
66 2 617 5555

Includes: CD with software , Documentation CD , Installation guide , 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 With Environmental Monitoring**

Call for More Information  
**66 2 617 5555**



**UPS Network Management Card 2**

Call for More Information  
**66 2 617 5555**



**1 Year Renewal Extended Warranty For (1) Smart-UPS 8-10kVA**

Call for More Information  
**66 2 617 5555**

[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)
--------	--



Normal input voltage	200V , 230V or 240V
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
Extendable Run Time	1
Extended Run Options	APC-Smart-UPS-SRT-8000VA-230V
Runtime	<a href="#">View Runtime Graph</a> <a href="#">View Runtime Chart</a>
Efficiency	<a href="#">View Efficiency Graph</a>

## 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 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



Approvals	CE, CE Mark, EAC, ENERGY STAR, ENERGY STAR V.1.0 (E9), RoHS, RoHS VDE
Standard warranty	3 years repair or replace (excluding battery) and 2 years for battery
<b>Sustainable Offer Status</b>	
RoHS	Compliant
REACH	REACH: Contains No SVHCs
Battery Directive	Compliant
Battery Notes	ts_Battery_Notes

Sign up to stay up to date with best practices, new solutions and special offers.



Email

WHO WE ARE

CONNECT WITH US

FIND A RESELLER

Zip/Postal Code

CATALOG KEYCODE

Enter Key Code



[TERMS & CONDITIONS](#) >

[PRIVACY STATEMENT](#) >

© 2017, APC by Schneider Electric