## Product data sheet





Usually in Stock

APC Smart-UPS On-Line, 5kVA, Rackmount 5U, 208V, 12 5-20R+2 L6-20R+2 L6-30R NEMA, Network Card+SmartSlot, W/ rail kit, W/ transformer 208V to 120V

SRT5KRMXLT-5KTF

#### **Overview**

Lead time

Main	
Main Input Voltage	208 V
Product or Component Type	Uninterruptible power supply (UPS)
Other Input Voltage	220 V
Main Output Voltage	120 V
Kw Rating	4800 W
Rated power in VA	5000 VA
Input Connection Type	NEMA L6-30P
output connection type	12 NEMA 5-20R 2 NEMA L6-20R 2 NEMA L6-30R
number of rack unit	5U
Cable length	10 ft (3.05 m)
Number of cables	1
Provided equipment	Documentation CD Rack mounting hardware

Rack Mounting brackets Rack Mounting support rails

Smart-UPS On-Line

Web/SNMP Management Card

User Manual USB cable Warranty card

#### **Batteries & Runtime**

Range of Product

Run Time	View Runtime Graph ☐
Efficiency	View Efficiency Graph ☐
Battery Type	Lead-Acid battery
Included Battery Modules	0
Battery Slots Empty	0
Typical recharge time	1.5 h
RBC Quantity	1
Battery Voltage	192V

Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.

Battery Charge Power (Watts)	556 W rated
Battery life	35 year(s)
Replacement battery	APCRBC140 □
Extendable Run Time	1

#### General

Topology	Double Conversion Online
product web sub-family	High density
Number of power module free slots	0
Number of power module filled slots	0
Redundant	No

### **Physical**

color	Black
Height	8.6 in (21.8 cm)
Width	17.008 in (43.2 cm)
Depth	28.3 in (71.9 cm)
Net Weight	217.99 lb(US) (98.88 kg)
Mounting Location	Front
Mounting preference	No preference
Mounting Mode	Rack-mounted
Two post mountable	0
USB compatible	Yes
Mounting position	Horizontal

# Input

Input Frequency	40 - 70 Hz auto-sensing
Efficiency at full load	100275 V adjustable (half load)

# Output

Maximum configurable power in VA	5000 VA
Max Configurable Power (Watts)	4800 W
Output Frequency (sync to mains)	50/60 Hz +/- 3 Hz sync to mains
Waveform Type	Sine wave
Harmonic distortion	Less than 2%
Crest factor	3:1
Bypass type	Internal Bypass (Automatic and Manual)

## Conformance

Product Certifications	ENERGY STAR V2 0 (USA)	

### **Environmental**

Ambient Air Temperature for Operation	32104 °F (040 °C)
Relative Humidity	095 % non-condensing
Operating altitude	010000 ft
Ambient Air Temperature for Storage	5113 °F (-1545 °C)
Storage Relative Humidity	095 % non-condensing
Storage altitude	050000 ft (0.000000000015240.0000000000 m)
Acoustic level	55 dBA
Online Thermal Dissipation	1047 Btu/h
IP degree of protection	IP20

### **Communications & Management**

Free slots	1
Pre-Installed SmartSlot™ Cards	Network management card 3 with environmental monitoring
Alarm	Audible and visible alarms : prioritized by severity
Emergency Power Off (EPO)	Yes

### **Surge Protection and Filtering**

Surge energy rating 480 J

### Ordering and shipping details

GTIN	731304739807
Country of origin	PH

## **Packing Units**

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	23.0 in (58.4 cm)
Package 1 Width	37.8 in (96 cm)
Package 1 Length	24.5 in (62.2 cm)
Package 1 Weight	259.99 lb(US) (117.93 kg)

### **Contractual warranty**

Warranty 3 years repair or replace (excluding battery) and 2 years for battery



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Guide to assessing product sustainability is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

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Guide to assess a product's sustainability >









Energy Efficient Take-back Transparency RoHS/REACh

#### Resource performance

**Energy Efficient Product** 



Take-Back Program Available

#### Well-being performance

Mercury Free



Rohs Exemption Information

Yes

#### **Environmental Certifications**



Energy Star®

ENERGY STAR UPS V2.0 (USA)

#### **Certifications & Standards**

Reach Regulation	REACh Declaration
Eu Rohs Directive	Compliant with Exemptions
Environmental Disclosure	Product Environmental Profile
Circularity Profile	End of Life Information
California Proposition 65	WARNING: This product can expose you to chemicals including: Lead and lead compounds, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov