Product data sheet

Specifications





APC Smart-UPS On-Line, 5kVA, Rackmount 3U, 208V, 4x C13+4x C19 IEC outlets, Network Card+SmartSlot, Extended runtime, W/ rail kit

SRT5KRMXLT-IEC

Product availability: Non-Stock - Not normally stocked in distribution facility

Overview

Lead time

Usually in Stock

Main

Main Input Voltage	208 V
Product or Component Type	Uninterruptible power supply (UPS)
Other Input Voltage	240 V
Main Output Voltage	208 V
Other Output Voltage	240 V
Kw Rating	4800 W
Rated power in VA	5000 VA
Input Connection Type	NEMA L6-30P
output connection type	4 IEC 60320 C13 2 IEC Jumpers 4 IEC 60320 C19
number of rack unit	3U
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 User Manual USB cable Warranty card Web/SNMP Management Card

Range of Product

Smart-UPS On-Line

Batteries & Runtime

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

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

RBC Quantity	1
Battery Voltage	192V
Battery Charge Power (Watts)	556 W rated
Battery life	35 year(s)
Replacement battery	APCRBC140
Extendable Run Time	1

General

Тороlоду	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	5.1 in (13 cm)	
Width	17.008 in (43.2 cm)	
Depth	28.3 in (71.9 cm)	
Net Weight	123.00 lb(US) (55.79 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 (0.00000000015240.000000000 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

Category	11309-APC RESALE PRODUCTS	
Discount Schedule	APC1	
GTIN	731304300939	
Returnability	No	
Country of origin	РН	

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	13.0 in (33 cm)
Package 1 Width	37.8 in (96 cm)
Package 1 Length	24.02 in (61 cm)
Package 1 Weight	150.003 lb(US) (68.04 kg)

Contractual warranty

Warranty

 $\ensuremath{\textbf{3}}$ years repair or replace (excluding battery) and 2 years for battery

Sustainability Screen Premium

Green PremiumTM label is Schneider Electric's commitment to delivering products with best-inclass environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO₂ products.

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

Learn more about Green Premium >

Guide to assess a product's sustainability >



Resource performance

Energy Efficient Product

Take-Back Program Available

Well-being performance

Mercury Free

Rohs Exemption Information

Environmental Certifications

Energy Star®

ENERGY STAR UPS V2.0 (USA)

Yes

Certifications & Standards

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
Circularity Profile	End of Life Information
Weee	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins.
Environmental Disclosure	Product Environmental Profile
Eu Rohs Directive	Compliant with Exemptions
Reach Regulation	REACh Declaration