# Product data sheet Characteristics

# SRT1000RMXLA

APC Smart-UPS On-Line, 1000VA, Rackmount 2U, 120V, 6x 5-15R NEMA outlets, SmartSlot, Extended runtime, W/ rail kit





#### Overview

Lead time	Usually in Stock	
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#### Main

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Main Input Voltage	120 V	
Main Output Voltage	120 V	
Kw Rating	900 W	
Rated power in VA	1000 VA	
Input Connection Type	NEMA 5-15P	
Output connection type	6 NEMA 5-15R	
Number of rack unit	2U	
Cable length	6 ft (1.83 m)	
Number of cables	1	
Provided equipment	CD with software Documentation CD Installation guide Rack mounting hardware Rack Mounting brackets Rack Mounting support rails USB cable Warranty card	

#### **Batteries & Runtime**

Battery Type	Lead-Acid battery	
Included Battery Modules	1	
Battery Slots Empty	0	
Typical recharge time	3 h	
RBC Quantity	1	
Battery Voltage	48V	
Battery Charge Power (Watts)	102 W rated	·
Battery Life	35 year(s)	·
Extendable Run Time	1	

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## 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

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Color	Black	
Height	3.35 in (8.5 cm)	
Width	17.01 in (43.2 cm)	
Depth	20.00 in (50.8 cm)	
Net Weight	48.50 lb(US) (22 kg)	
Mounting Location	Front	
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	50150 V 40% load 80150 V

# Output

Maximum configurable power in VA	1000 VA
Max Configurable Power (Watts)	900 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	Built-in Bypass

## 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	-4122 °F (-2050 °C)	
Storage Relative Humidity	095 % non-condensing	
Storage altitude	050000 ft (0.0015240.00 m)	
Acoustic level	50 dBA	
Heat dissipation	317 Btu/h	
IP degree of protection	IP20	

## Communications & Management

Free slots	1
Alarm	Audible and visible alarms : prioritized by severity
Emergency Power Off (EPO)	Yes

Surge	Prote	ection	and	Filterin	q
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Surge energy rating	432 J	
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# Ordering and shipping details

Category	80230-IG SEBA TO SEUSA
Discount Schedule	BMS1
GTIN	731304329961
Returnability	No
Country of origin	PH

## Packing Units

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Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	9.69 in (24.6 cm)
Package 1 Width	29.49 in (74.9 cm)
Package 1 Length	23.39 in (59.4 cm)
Package 1 Weight	65.26 lb(US) (29.6 kg)

# Offer Sustainability

Sustainable offer status	Green Premium product
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
ENERGY STAR®	EPENERGY STAR UPS V2.0 (USA)
REACh Regulation	☐ REACh Declaration
EU RoHS Directive	Compliant with Exemptions
Mercury free	Yes
RoHS exemption information	₫Yes
Environmental Disclosure	Product Environmental Profile
Circularity Profile	☑ End Of Life Information
Optimized Energy Efficiency	Energy efficient product
Take-back	Take-back program available

#### Contractual warranty

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