



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

SRT1000RMXLA

Product availability: Stock - Normally stocked in distribution

Overview

Lead time	Usually in Stock

Main	
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
Battery type	Lead-Acid battery
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

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 power in VAH	306 VAh runtime
Battery Life	35 year(s)
Replacement battery	APCRBC155 ☐

Product web sub-family	High density	
General		
Extendable Run Time	1	
	SRT48RMBP 2 1484 VAh SRT48RMBP 3 2078 VAh SRT48RMBP 4 2671 VAh SRT48RMBP 5 3265 VAh SRT48RMBP 6 3859 VAh SRT48RMBP 8 5047 VAh SRT48RMBP 10 6233 VAh	
Battery option	SRT48RMBP 1 890 VAh	

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	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

Max Configurable Power (Watts)	900 W
Harmonic distortion	Less than 2%
Output Frequency (sync to mains)	50/60 Hz +/- 3 Hz sync to mains
Crest factor	3:1
Topology	Double Conversion Online
Waveform Type	Sine wave
Bypass type	Built-in Bypass
Maximum configurable power in VA	1000 VA

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 Protection and Filtering

Surge energy rating 432 J

Ordering and shipping details

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

Packing Units

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®	ENERGY STAR UPS V2.0 (USA) ☐
REACh Regulation	REACh Declaration
EU RoHS Directive	Compliant EU RoHS Declaration
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
O	
Contractual warranty	

Warranty

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

Recommended replacement(s)