SRT1000XLA

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







Overview

OVCIVICW	
Presentation	High density, double-conversion on-line power protection with scalable runtime.
Lead time	Usually in Stock

Main

TT Carr		
Main Input Voltage	120 V	
Main Output Voltage	120 V	
Rated power in W	900 W	
Rated power in VA	1000 VA	
Input Connection Type	NEMA 5-15P	
Output connection type	6 NEMA 5-15R	
Cable length	6 ft (1.83 m)	
Number of cables	1	
Battery Type	Lead-Acid battery	
Provided equipment	CD with software Communication Cable Documentation CD Installation guide Removable support feet USB cable Warranty card	

General

Contra		
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	17.01 in (43.2 cm)	
Width	3.35 in (8.5 cm)	
Depth	20.00 in (50.8 cm)	
Net Weight	48.50 lb(US) (22 kg)	
Mounting preference	No preference	
Mounting Mode	Rack-mounted with kit	
Two post mountable	0	

USB compatible	Yes	
Mounting position	Vertical	

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)
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Environmental

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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

Batteries & Runtime

Datteries a rantime	
Included Battery Modules	0
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)
Battery option	SRT48BP 1 890 VAh
• •	SRT48BP 2 1484 VAh
	SRT48BP 3 2078 VAh
	SRT48BP 4 2671 VAh
	SRT48BP 5 3265 VAh
	SRT48BP 6 3859 VAh
	SRT48BP 8 5047 VAh
	SRT48BP 10 6233 VAh
Extendable Run Time	1

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

GTIN	731304329985	

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®	☑ ENERGY STAR UPS V2.0 (USA)	
REACh Regulation	REACh Declaration	
EU RoHS Directive	Compliant EEEU 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	

Contractual warranty

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