SRT1000RMXLI

APC Smart-UPS On-Line, 1000VA/1000W, Rackmount 2U, 230V, 6x C13 IEC outlets, SmartSlot, Extended runtime, W/ rail kit



Overview

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



Main

Main Input Voltage	230 V	
Main Output Voltage	230 V	
Other Output Voltage	220 V 240 V	
Rated power in W	1000 W	
Rated power in VA	1000 VA	
Input Connection Type	BS1363A British IEC 60320 C14 Schuko CEE 7 / EU1-16P	
Output connection type	6 IEC 60320 C13	
Number of rack unit	2U	
Cable length	1.83 m	
Number of cables	1	
Provided equipment	CD with software Communication cable 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	
Number of battery filled slots	1	
Number of battery free slots	0	
Battery recharge time	3 h	
Number of battery replacement quantity	1	
Battery charger power	97 W rated	
Battery life	35 year(s)	
Extended runtime	1	

General

UPS type	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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Colour	Black	
Height	8.5 cm	
Width	43.2 cm	
Depth	50.5 cm	
Net weight	21 kg	
Mounting preference	No preference	
Mounting mode	Rack-mounted with kit	
Two post mountable	0	
USB compatible	Yes	
Mounting position	Vertical	

Input

Network frequency	4070 Hz auto-sensing
Input voltage limits	176275 V full load 100275 V 40% load

Output

Maximum configurable power in VA	1000 VA
Maximum configurable power in W	1000 W
Output frequency	50/60 Hz +/- 3 Hz sync to mains
Wave type	Sine wave
Harmonic distortion	Less than 2 %
Crest factor	3:1
Bypass type	Built-in bypass

Conformance

Standards EN/IEC 62040-1:2019/A11:2021	Product certifications
EN/IEC 62040-2:2006/AC:2006 EN/IEC 62040-2:2018	Standards

Environmental

Ambient air temperature for operation	040 °C
Relative humidity	095 % non-condensing
Operating altitude	010000 ft
Ambient air temperature for storage	-2050 °C
Storage Relative Humidity	095 % non-condensing
Storage altitude	0.0015240.00 m
Acoustic level	50 dBA
Heat dissipation	317 Btu/h
IP degree of protection	IP20

Communications & Management

Free slots	0
Alarm	Audible and visible alarms : prioritized by severity
Emergency power off	Yes

Surge Protection and Filtering

Surge energy rate	432 J
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Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	24.6 cm
Package 1 Width	74.9 cm
Package 1 Length	59.4 cm
Package 1 Weight	29.6 kg

Offer Sustainability

Sustainable offer status	Green Premium product
REACh Regulation	☑REACh Declaration
EU RoHS Directive	Compliant with Exemptions
Mercury free	Yes
China RoHS Regulation	China RoHS Declaration
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

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