

APC Smart-UPS On-Line, 1500VA/1500W, Rackmount 2U, 230V, 6x C13 IEC outlets, Network Card, Extended runtime, W/ rail kit

SRT1500RMXLI-NC

Overview

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	1500 W	
Rated power in VA	1500 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	
Battery type	Lead-acid battery	
Provided equipment	CD with software Communication cable Country-specific detachable power cord Documentation CD Installation guide Network management card Rack mounting hardware Rack mounting brackets Rack mounting support rails Temperature probe USB cable Warranty card	

General

Product web sub-family	High density
Number of power module free slots	0
Number of power module filled slots	0
Redundant	No

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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
Two post mountable	0
USB compatible	Yes
Mounting position	Vertical

Input

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

Output

Maximum configurable power in W	1500 W
Harmonic distortion	Less than 2 %
Output frequency	50/60 Hz +/- 3 Hz sync to mains
Crest factor	3:1
UPS type	Double conversion online
Wave type	Sine wave
Bypass type	Built-in bypass
Maximum configurable power in VA	1500 VA

Conformance

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

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
Batteries & Runtime	
Number of battery filled slots	1
Number of battery free slots	0
Battery recharge time	3 h
Battery voltage	48 V
Battery charger power	108 W rated
Battery power in VAH	324 VAh runtime
Battery life	35 year(s)
Replacement battery	APCRBC155 ☐
Battery option	SRT48RMBP 1 972 VAh SRT48RMBP 2 1620 VAh SRT48RMBP 3 2268 VAh SRT48RMBP 4 2916 VAh SRT48RMBP 5 3564 VAh SRT48RMBP 6 4212 VAh SRT48RMBP 8 5508 VAh SRT48RMBP 10 6804 VAh
Extended runtime	1
Communications & Mar	agement
Free slots	0
Preinstalled device	Network management card 3 with environmental monitoring
Alarm	Audible and visible alarms : prioritized by severity
Emergency power off	Yes
Surge Protection and F	iltering
Surge energy rate	432 J
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

REACh Regulation	REACh Declaration
EU RoHS Directive	Under investigation
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

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

Recommended replacement(s)