APC Smart-UPS On-Line, 2200VA, Rackmount 2U, 230V, 8x C13+2x C19 IEC outlets, SmartSlot, Extended runtime, W/ rail kit

SRT2200RMXLI

Overview

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Presentation	High density, double-conversion on-line power protection with scalable runtime.
Lead time	Usually in Stock
Main	
Main Input Voltage	230 V
Other Input Voltage	220 V 240 V
Main Output Voltage	230 V
Other Output Voltage	220 V 240 V
Rated power in W	1980 W
Rated power in VA	2200 VA
Input Connection Type	BS1363A British IEC 60320 C20 Schuko CEE 7 / EU1-16P
Output connection type	8 IEC 60320 C13 2 IEC Jumpers 2 IEC 60320 C19
Number of rack unit	2U
Cable length	2.44 m
Number of cables	1
Battery type	Lead-acid battery
Provided equipment	CD with software Country-specific detachable power cord Documentation CD Installation guide Rack mounting hardware Rack mounting brackets Rack mounting support rails USB cable Warranty card

Batteries & Runtime

Number of battery filled slots	1
Number of battery free slots	0
Battery recharge time	3 h
Number of battery replacement	1

Number of battery replacement quantity

Battery voltage	72 V
Battery charger power	122 W rated
Battery power in VAH	367 VAh runtime
Battery life	35 year(s)
Replacement battery	APCRBC141 ☐
Battery option	SRT72RMBP 1 1101 VAh SRT72RMBP 2 1835 VAh SRT72RMBP 3 2569 VAh SRT72RMBP 4 3303 VAh SRT72RMBP 5 4037 VAh SRT72RMBP 6 4771 VAh SRT72RMBP 8 6239 VAh SRT72RMBP 10 7707 VAh
Extended runtime	1
General	
Product web sub-family	High density
Number of power module	1400
Number of power module free slots	0
Number of power module filled slots	0
Redundant	No
Physical	
Colour	Black
Height	8.5 cm
Width	43.2 cm
Depth	58.4 cm
Net weight	25 kg
Mounting location	Front
Mounting preference	Lower
Mounting mode	Rack-mounted
Two post mountable	0
USB compatible	Yes
Mounting position	Horizontal
Input	
Network frequency	4070 Hz auto-sensing
Input voltage limits	100275 V adjustable (half load)
Output	
Maximum configurable power in W	1980 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

Sine wave

Wave type

Bypass type	Built-in bypass
Maximum configurable power in VA	2200 VA
Conformance	
Product certifications	CE
	EAC RCM
Marking	VDE CE Mark
Standards	EN/IEC 62040-1:2019/A11:2021
Standards	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	-2050 °C
storage	-2050 G
Storage Relative Humidity	095 % non-condensing
Storage altitude	0.0015240.00 m
Acoustic level	55 dBA
Heat dissipation	535 Btu/h
IP degree of protection	IP20
Communications & Mana	gement
Free slots	1
Alarm	Audible and visible alarms : prioritized by severity
Emergency power off	Yes
Surge Protection and Fill	toring
Surge energy rate	340 J
3	
Packing Units	
Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	24.6 cm
Package 1 Width	81 cm
Package 1 Width Package 1 Length	81 cm 59.9 cm
Package 1 Length Package 1 Weight	59.9 cm
Package 1 Length Package 1 Weight Offer Sustainability	59.9 cm 34.02 kg
Package 1 Length Package 1 Weight	59.9 cm
Package 1 Length Package 1 Weight Offer Sustainability	59.9 cm 34.02 kg
Package 1 Length Package 1 Weight Offer Sustainability Sustainable offer status	59.9 cm 34.02 kg Green Premium product

RoHS exemption information	Yes
Environmental Disclosure	Product Environmental Profile
Circularity Profile	End of Life Information
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins
Optimized Energy Efficiency	Energy efficient product
Take-back	Take-back program available
Contractual warranty	
Warranty	3 years repair or replace (excluding battery) and 2 years for battery

Recommended replacement(s)