Specifications



APC Smart-UPS On-Line, 2200VA, Rackmount 2U, 120V, 6x 5-20R+1x L5-20R NEMA outlets, Network Card, Extended runtime, W/ rail kit

SRT2200RMXLA-NC

Overview

Lead time

Usually in Stock

Main

Main		
Main Input Voltage	120 V	
product or component type	Uninterruptible power supply (UPS)	
Main Output Voltage	120 V	
Rated power in W	1800 W	
Rated power in VA	2200 VA	
Input Connection Type	NEMA 5-20P	
output connection type	6 NEMA 5-20R 1 NEMA L5-20R	
Number of rack unit	2U	
Cable length	6 ft (1.8 m)	
Number of cables	1	
Provided equipment	CD with software Documentation CD Installation guide Network management card Rack mounting hardware Rack mounting brackets Rack mounting support rails USB cable Warranty card	

Batteries & Runtime

Run Time	View Runtime Graph 🗇
Efficiency	View Efficiency Graph
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 voltage	72 V
Battery charger power	102 W rated
Battery life	35 year(s)

Replacement battery	
Extended runtime	1

General

UPS type	Double conversion online	
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	3.3 in (8.5 cm)	
Width	17.008 in (43.2 cm)	
Depth	23.0 in (58.4 cm)	
net weight	55.1 lb(US) (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

40...70 Hz auto-sensing

Output

Maximum configurable power in VA	2200 VA	
Maximum configurable power in W	1800 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

Product certifications ENERGY STAR V2.0 (USA)

Environmental

Ambient air temperature for operation	32.000000000104.0000000000 °F (040 °C)
Relative humidity	095 % non-condensing

Operating altitude	010000 ft	
Ambient air temperature for storage	-4.000000000122.0000000000 °F (-2050 °C)	
Storage Relative Humidity	095 % non-condensing	
Storage altitude	050000 ft (0.00000000015240.000000000 m)	
Acoustic level	55 dBA	
heat dissipation	535 Btu/h	
IP degree of protection	IP20	

Communications & Management

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 Filtering

Surge energy rate

340 J

Packing Units

V	
Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	9.7 in (24.6 cm)
Package 1 Width	31.9 in (81 cm)
Package 1 Length	23.6 in (59.9 cm)
Package 1 Weight	75.001 lb(US) (34.02 kg)

Contractual warranty

Warranty

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

Sustainability Screen Premium

Green PremiumTM label is Schneider Electric's commitment to delivering products with best-inclass environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO₂ products.

Guide to assessing product sustainability is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

Learn more about Green Premium >

Guide to assess a product's sustainability >



Resource performance

Energy Efficient Product

Take-Back Program Available

Well-being performance

Mercury Free

Rohs Exemption Information

Environmental Certifications

Energy Star®

ENERGY STAR UPS V2.0 (USA)

Yes

Certifications & Standards

Reach Regulation	REACh Declaration
Eu Rohs Directive	Compliant with Exemptions
Environmental Disclosure	Product Environmental Profile
Circularity Profile	End of Life Information