

# Product data sheet

Specifications



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

SRT2200RMXLA

## Overview

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



## Main

Main Input Voltage	120 V
Product or Component Type	Uninterruptible power supply (UPS)
Main Output Voltage	120 V
Kw Rating	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 Rack mounting hardware Rack Mounting brackets Rack Mounting support rails USB cable Warranty card
Range of Product	Smart-UPS On-Line

## Batteries & Runtime

Run Time	<a href="#">View Runtime Graph</a>
Efficiency	<a href="#">View Efficiency Graph</a>
Battery Type	Lead-Acid battery
Battery Voltage	72V
Extendable Run Time	1
Included Battery Modules	1
Battery Slots Empty	0
Typical recharge time	3 h

Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.

RBC Quantity	1
Battery life	3...5 year(s)
Replacement battery	<a href="#">APCRBC141</a>  <a href="#">SRT72RMBPUS</a> 
Battery Charge Power (Watts)	102 W rated

## General

Number of power module	1400
Number of power module filled slots	0
Number of power module free slots	0
product web sub-family	High density
Redundant	No
Topology	Double Conversion Online

## Physical

color	Black
Height	3.35 in (8.5 cm)
Width	17.01 in (43.2 cm)
Depth	22.99 in (58.4 cm)
Product Weight	55.005 lb(US) (24.95 kg)
Mounting Location	Front
Mounting preference	Lower
Mounting Mode	Rack-mounted
Two post mountable	0
USB compatible	Yes
Mounting position	Horizontal

## Input

Input Frequency	40 - 70 Hz auto-sensing
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## Output

Bypass type	Built-in Bypass
Crest factor	3 : 1
Harmonic distortion	Less than 2%
Maximum configurable power in VA	2200 VA
Max Configurable Power (Watts)	1800 W
Waveform Type	Sine wave
Output frequency	50/60 Hz +/- 3 Hz sync to mains

## Conformance

Product Certifications	ENERGY STAR V2.0 (USA)
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## Environmental

Acoustic level	55 dBA
Online Thermal Dissipation	535 Btu/h
Operating altitude	0...10000 ft
Ambient air temperature for operation	32...104 °F (0...40 °C)
Ambient Air Temperature for Storage	-4...122 °F (-20...50 °C)
Storage altitude	0...50000 ft (0.0000000000...15240.0000000000 m)
IP degree of protection	IP20
Relative Humidity	0...95 % non-condensing
Storage Relative Humidity	0...95 % non-condensing

## Communications & Management

Emergency Power Off (EPO)	Yes
Free slots	1
Alarm	Audible and visible alarms : prioritized by severity

## Surge Protection and Filtering

Surge energy rating	340 J
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## Ordering and shipping details

GTIN	731304323051
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## Packing Units

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	31.89 in (81 cm)
Package 1 Length	23.58 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
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## Environmental Data

Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing “Use Better, Use Longer, Use Again” campaign to extend product lifetimes and recyclability.

[Environmental Data explained >](#)

[How we assess product sustainability >](#)

### Environmental footprint

[Environmental Disclosure](#)

[Product Environmental Profile](#)

## Use Better

### Materials and Substances

Packaging made with recycled cardboard

Yes

Packaging without single use plastic

No

[EU RoHS Directive](#)

Compliant with Exemptions

SCIP Number

4282bd22-a353-4f82-bb5c-97bbd7f1d1e9

REACH Regulation

[REACH Declaration](#)

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](http://www.P65Warnings.ca.gov)

### Energy efficiency

Optimized Energy Efficiency

Energy efficient product

 [ENERGY STAR®](#)

ENERGY STAR UPS V2.0 (USA)

## Use Again

### Repack and remanufacture

Circularity Profile

[End of Life Information](#)

Removable battery

User replaceable

Take-back

Yes

Technical Illustration

Dimensions

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Image of product / Alternate images

Alternative

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