

# 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, TAA

SRT2200RMXLAUS

## Overview

Lead time Usually in Stock

## Main

Main Input Voltage	120 V
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 (1.83 m)
Number of cables	1
Battery type	Lead-Acid battery
Provided equipment	CD with software Documentation CD Installation guide Rack mounting hardware Rack Mounting brackets Rack Mounting support rails USB cable Warranty card

## Batteries & Runtime

Included Battery Modules	1
Battery Slots Empty	0
Typical recharge time	3 h
RBC Quantity	1
Battery Charge Power (Watts)	102 W rated
Battery power in VAH	306 VAh runtime
Battery Life	3...5 year(s)
Replacement battery	<a href="#">APCRBC141</a>
Battery option	SRT72RMBP 1 916 VAh SRT72RMBP 2 1530 VAh SRT72RMBP 3 2142 VAh SRT72RMBP 4 2754 VAh

SRT72RMBP 5 3366 VAh  
SRT72RMBP 6 3978 VAh  
SRT72RMBP 8 5202 VAh  
SRT72RMBP 10 6426 VAh

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Extendable Run Time	1
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## General

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Product web sub-family	TAA compliance
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Number of power module	1400
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Number of power module free slots	0
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Number of power module filled slots	0
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Redundant	No
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## Physical

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Color	Black
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Height	3.35 in (8.5 cm)
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Width	17.01 in (43.2 cm)
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Depth	22.99 in (58.4 cm)
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Net Weight	55.01 lb(US) (24.95 kg)
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Mounting Location	Front
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Mounting preference	Lower
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Mounting Mode	Rack-mounted
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Two post mountable	0
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USB compatible	Yes
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Mounting position	Horizontal
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## Input

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

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

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

Ambient air temperature for operation	32...104 °F (0...40 °C)
Relative Humidity	0...95 % non-condensing
Operating altitude	0...10000 ft
Ambient Air Temperature for Storage	-4...122 °F (-20...50 °C)
Storage Relative Humidity	0...95 % non-condensing
Storage altitude	0...50000 ft (0.00...15240.00 m)
Acoustic level	55 dBA
Heat dissipation	535 Btu/h
IP degree of protection	IP20

## Communications & Management

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

## Surge Protection and Filtering

Surge energy rating	340 J
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## Ordering and shipping details

GTIN	731304340461
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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	75.00 lb(US) (34.02 kg)

## Offer Sustainability

Sustainable offer status	Green Premium product
ENERGY STAR®	<a href="#">ENERGY STAR UPS V2.0 (USA)</a> 
REACH Regulation	<a href="#">REACH Declaration</a>
EU RoHS Directive	Compliant <a href="#">EU RoHS Declaration</a>
Mercury free	Yes
RoHS exemption information	<a href="#">Yes</a>
Environmental Disclosure	<a href="#">Product Environmental Profile</a>
Circularity Profile	<a href="#">End of Life Information</a>
Optimized Energy Efficiency	Energy efficient product
Take-back	Take-back program available

# Contractual warranty

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

Recommended replacement(s)