

Product data sheet

Specifications



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

SRT2200XLA

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
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
Cable length	6 ft (1.8 m)
Number of cables	1
Provided equipment	Installation guide Removable support feet USB cable Warranty card
Range of product	Smart-UPS On-Line

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	3...5 year(s)
Replacement battery	APCRBC141

Extended runtime	1
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General

UPS type	Double conversion online
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product web sub-family	High density
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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

Colour	Black
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Height	3.3 in (8.5 cm)
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Width	17.008 in (43.2 cm)
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Depth	23.0 in (58.4 cm)
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net weight	55.1 lb(US) (25 kg)
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mounting location	Front
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Mounting preference	Lower
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mounting mode	Not rack-mountable
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Two post mountable	0
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USB compatible	Yes
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Mounting position	Vertical
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Input

Network frequency	40...70 Hz auto-sensing
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Output

Maximum configurable power in VA	2200 VA
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Maximum configurable power in W	1800 W
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Output frequency	50/60 Hz +/- 3 Hz sync to mains
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Wave type	Sine wave
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Harmonic distortion	Less than 2 %
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Crest factor	3 : 1
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Bypass type	Internal bypass (automatic and manual)
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Conformance

Product certifications	ENERGY STAR V2.0 (USA)
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Environmental

Ambient air temperature for operation	32.0000000000...104.0000000000 °F (0...40 °C)
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Relative humidity	0...95 % non-condensing
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Operating altitude	0...10000 ft
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Ambient air temperature for storage	5.0000000000...113.0000000000 °F (-15...45 °C)
Storage Relative Humidity	0...95 % non-condensing
Storage altitude	0...50000 ft (0.0000000000...15240.0000000000 m)
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	Yes

Surge Protection and Filtering

Surge energy rate	340 J
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Packing Units

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	67.99 lb(US) (30.84 kg)

Contractual warranty

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

Green Premium™ label is Schneider Electric's commitment to delivering products with best-in-class 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 >](#)




Energy Efficient Take-back Transparency RoHS/REACH


Resource performance

 Energy Efficient Product

 Take-Back Program Available

Well-being performance

 Mercury Free

 Rohs Exemption Information [Yes](#)

Environmental Certifications

 Energy Star® [ENERGY STAR UPS V2.0 \(USA\)](#)

Certifications & Standards

Reach Regulation [REACH Declaration](#)

Eu Rohs Directive [Compliant with Exemptions](#)

Environmental Disclosure [Product Environmental Profile](#)

Circularity Profile [End of Life Information](#)