

# Product data sheet

Specifications



APC Smart-UPS On-Line,  
1000VA, Rackmount 2U, 120V, 6x  
5-15R NEMA outlets, SmartSlot,  
Extended runtime, W/ rail kit

SRT1000RMXLA

## Overview

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	900 W
Rated power in VA	1000 VA
Input Connection Type	NEMA 5-15P
output connection type	6 NEMA 5-15R
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

## Batteries & Runtime

Run Time	<a href="#">View Runtime Graph</a>
Efficiency	<a href="#">View Efficiency Graph</a>
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	48 V
Battery charger power	102 W rated
Battery life	3...5 year(s)
Replacement battery	<a href="#">APCRBC155</a>

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Extended runtime	1
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## General

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UPS type	Double conversion online
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product web sub-family	High density
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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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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	20.000000000 in (50.8 cm)
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net weight	48.5 lb(US) (22 kg)
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mounting location	Front
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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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Network frequency	40...70 Hz auto-sensing
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Input voltage limits	50...150 V 40% load 80...150 V
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## Output

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Maximum configurable power in VA	1000 VA
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Maximum configurable power in W	900 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	Built-in bypass
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## Conformance

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

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Ambient air temperature for operation	32.000000000...104.000000000 °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	-4.000000000...122.000000000 °F (-20...50 °C)
Storage Relative Humidity	0...95 % non-condensing
Storage altitude	0...50000 ft (0.000000000...15240.000000000 m)
Acoustic level	50 dBA
heat dissipation	317 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	432 J
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## Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	9.6 in (24.5 cm)
Package 1 Width	27.2 in (69.0 cm)
Package 1 Length	23.4 in (59.5 cm)
Package 1 Weight	71.83 lb(US) (32.58 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-CO<sub>2</sub> 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](#)