

# Product data sheet

Specifications



APC Smart-UPS On-Line,  
1500VA, Rackmount 2U, 120V, 6x  
NEMA 5-15R outlets, SmartSlot,  
Extended runtime, W/ rail kit

SRT1500RMXLA

## 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	1350 W
Rated Power In Va	1500 VA
Input Connection Type	NEMA 5-15P
Output Connection Type	6 NEMA 5-15R
Number Of Rack Unit	2U
Cable Length	6 ft (1.83 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
Included Battery Modules	1
Battery Slots Empty	0
Typical Recharge Time	3 h
Rbc Quantity	1
Battery Voltage	48V
Battery Charge Power (Watts)	91 W rated
Battery Life	3...5 year(s)
Replacement Battery	<a href="#">APCRBC155</a>

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Extendable Run Time	1
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## General

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Topology	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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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	20.00 in (50.8 cm)
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Net Weight	48.50 lb(US) (22 kg)
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Mounting Location	Front
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Mounting Preference	No preference
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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	47 - 70 Hz auto-sensing
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Efficiency At Full Load	90...150 V
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## Output

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Maximum Configurable Power In Va	1500 VA
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Max Configurable Power (Watts)	1350 W
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Output Frequency (Sync To Mains)	50/60 Hz +/- 3 Hz sync to mains
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Waveform 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...104 °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...122 °F (-20...50 °C)
Storage Relative Humidity	0...95 % non-condensing
Storage Altitude	0...50000 ft (0.00...15240.00 m)
Acoustic Level	50 dBA
Heat Dissipation	463 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	480 J
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## Ordering and shipping details

Gtin	731304330073
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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	29.49 in (74.9 cm)
Package 1 Length	23.39 in (59.4 cm)
Package 1 Weight	65.26 lb(US) (29.6 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.

[Learn more about Green Premium >](#)



Energy Efficient Take-back Transparency RoHS/REACH

## Resource performance

 Energy Efficient Product

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 Take-Back Program Available

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## Well-being performance

 Mercury Free

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 Rohs Exemption Information [Yes](#)

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## Environmental Certifications

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

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## Certifications & Standards

Reach Regulation [REACH Declaration](#)

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Eu Rohs Directive [Compliant with Exemptions](#)

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Environmental Disclosure [Product Environmental Profile](#)

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Circularity Profile [End of Life Information](#)

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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)

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