

# Product data sheet

Specifications



APC Smart-UPS On-Line, 1500VA,  
Lithium-ion, Rackmount 4U, 230V,  
8x C13 IEC outlets, SmartSlot,  
Extended long runtime, Rail kit  
included

SRTL1500RM4UXLI

## Overview

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

## Main

Main Input Voltage	230 V
Other Input Voltage	220 V
Main Output Voltage	230 V
Other Output Voltage	220 V
Kw Rating	1350 W
Rated power in VA	1500 VA
Input Connection Type	IEC 60320 C14
Output connection type	8 IEC 60320 C13
Number of rack unit	4U
Cable length	6 ft (1.83 m)
Number of cables	1
Battery Type	Li-Ion (Lithium Ion)

## General

Product web sub-family	Lithium Ion
Number of power module free slots	0
Number of power module filled slots	0
Redundant	No

## Physical

Color	Black with silver front bezel
Height	6.73 in (17.1 cm)
Width	17.01 in (43.2 cm)
Depth	23.23 in (59 cm)

<b>Net Weight</b>	89.73 lb(US) (40.7 kg)
<b>Mounting preference</b>	No preference
<b>Mounting Mode</b>	Rack-mounted with kit
<b>Two post mountable</b>	0
<b>USB compatible</b>	Yes
<b>Mounting position</b>	Horizontal Vertical

## Input

<b>Input Frequency</b>	40 - 70 Hz auto-sensing
<b>Efficiency at full load</b>	160...275 V

## Output

<b>Max Configurable Power (Watts)</b>	1350 W
<b>Harmonic distortion</b>	Less than 2%
<b>Output frequency</b>	50/60 Hz +/- 3 Hz sync to mains
<b>Crest factor</b>	3 : 1
<b>Topology</b>	Double Conversion Online
<b>Waveform Type</b>	Sine wave
<b>Bypass type</b>	Built-in Bypass
<b>Maximum configurable power in VA</b>	1500 VA

## Conformance

<b>Product Certifications</b>	CE
<b>Marking</b>	CE Mark

## Environmental

<b>Ambient Air Temperature for Operation</b>	32...104 °F (0...40 °C)
<b>Relative Humidity</b>	0...95 % non-condensing
<b>Operating altitude</b>	0...10000 ft
<b>Ambient Air Temperature for Storage</b>	5...113 °F (-15...45 °C)
<b>Storage Relative Humidity</b>	0...95 % non-condensing
<b>Storage altitude</b>	0...50000 ft (0.00...15240.00 m)
<b>Acoustic level</b>	50 dBA
<b>Heat dissipation</b>	450 Btu/h
<b>IP degree of protection</b>	IP20

## Batteries & Runtime

<b>Included Battery Modules</b>	0
<b>Battery Slots Empty</b>	0
<b>Battery Voltage</b>	48V
<b>Battery Charge Power (Watts)</b>	103 W rated
<b>Battery power in VAH</b>	2400 VAh capacity 2880 VAh runtime

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Battery life	5...10 year(s)
Battery option	XBP48RM2U-LI 1 5760 VAh
Extendable Run Time	1

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## Communications & Management

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

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## Surge Protection and Filtering

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Surge energy rating	340 J
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## Ordering and shipping details

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GTIN	731304508953
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## Packing Units

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Unit Type of Package 1	PCE
Number of Units in Package 1	1

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## Offer Sustainability

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EU RoHS Directive	Under investigation
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## Contractual warranty

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Warranty	5 year repair or replace
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Recommended replacement(s)