

# Product data sheet

Specifications



APC Smart-UPS, Line Interactive,  
1500VA, Rackmount 2U, 120V, 6x  
NEMA 5-15R outlets, SmartSlot,  
AVR, LCD, W/L5-15P

SMT1500R2X122



**Corporate Armor**

sales@corporatearmor.com  
877.449.0458

## Overview

Lead time Usually Ships within 2 Weeks

## Main

Main Input Voltage	120 V
Main Output Voltage	120 V
Kw Rating	1000 W
Rated power in VA	1440 VA
Input Connection Type	NEMA L5-15P
Nb of power socket outlets	6 NEMA 5-15R
Number of rack unit	2U
Cable length	8 ft (2.44 m)
Number of cables	1
Battery Type	Lead-Acid battery
Provided equipment	CD with software Documentation CD Installation guide Rack Mounting support rails Smart UPS signalling RS-232 cable USB cable

## General

Number of power module filled slots	0
Number of power module free slots	0
Redundant	No
Variant option	Twist-lock L5-15P Input Plug

## Physical

Color	Black
Height	3.50 in (8.9 cm)
Width	17.01 in (43.2 cm)
Depth	17.99 in (45.7 cm)

<b>Net Weight</b>	63.14 lb(US) (28.64 kg)
<b>Mounting Location</b>	Front
<b>Mounting preference</b>	Lower
<b>Mounting Mode</b>	Rack-mounted
<b>Two post mountable</b>	0
<b>USB compatible</b>	Yes

## Input

<b>Efficiency at full load</b>	75...154 V adjustable 82...144 V
<b>Input Frequency</b>	50/60 Hz +/- 3 Hz auto-sensing

## Output

<b>Harmonic distortion</b>	Less than 5%
<b>Maximum configurable power in VA</b>	1440 VA
<b>Max Configurable Power (Watts)</b>	1000 W
<b>Transfer Time</b>	4ms typical : 8ms maximum
<b>Topology</b>	Line Interactive
<b>Waveform Type</b>	Sine wave
<b>Output frequency</b>	50/60 Hz +/- 3 Hz sync to mains

## Conformance


<b>Product Certifications</b>	CSA
<b>Equipment protection policy</b>	Lifetime : \$150000
<b>Standards</b>	FCC Part 15 class A UL 1778

## Environmental

<b>Acoustic level</b>	46 dBA
<b>Heat dissipation</b>	90 Btu/h
<b>Operating altitude</b>	0...10000 ft
<b>Ambient air temperature for operation</b>	32...104 °F (0...40 °C)
<b>Ambient Air Temperature for Storage</b>	5...113 °F (-15...45 °C)
<b>Storage altitude</b>	0...50000 ft (0.00...15240.00 m)
<b>Relative Humidity</b>	0...95 %
<b>Storage Relative Humidity</b>	0...95 %

## Batteries & Runtime

<b>Extendable Run Time</b>	0
<b>Included Battery Modules</b>	0
<b>Battery Slots Empty</b>	0
<b>Typical recharge time</b>	3 h
<b>RBC Quantity</b>	1
<b>Battery Life</b>	4...6 year(s)

Replacement battery	<a href="#">APCRBC133</a> 
Battery power in VAH	432 VAh runtime
Battery Charge Power (Watts)	144 W rated

## Communications & Management

Audible Alarm	Alarm when on battery : distinctive low battery alarm : configurable delays
Control panel	Multi-function LCD status and control console
Free slots	1

## Surge Protection and Filtering

Surge energy rating	459 J
Filtering	Full time multi-pole noise filtering : 0.3% IEEE surge let-through : zero clamping response time : m

## Ordering and shipping details

GTIN	731304294061
Package 1 Weight	70.35 lb(US) (31.91 kg)

## Packing Units

Package 1 Height	9.88 in (25.1 cm)
Package 1 Width	23.39 in (59.4 cm)
Package 1 Length	23.74 in (60.3 cm)
Number of Units in Package 3	16

## Offer Sustainability

Sustainable offer status	Green Premium product
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 <a href="http://www.P65Warnings.ca.gov">www.P65Warnings.ca.gov</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

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