



APC Smart-UPS, Line Interactive, 1500VA, Rackmount 2U, 230V, 4x IEC C13 outlets, SmartConnect Port +SmartSlot, AVR, LCD

SMT1500RMI2UC

#### Overview

Presentation	Intelligent and efficient network power protection from entry level to scalable runtime. Ideal UPS for servers, point-of-sale, routers, switches, hubs and other network devices.
Lead time	Usually in Stock

Main	
Main Input Voltage	230 V
Other Input Voltage	220 V 240 V
Main Output Voltage	230 V
Other Output Voltage	220 V 240 V
Rated power in W	1000 W
Rated power in VA	1500 VA
Input Connection Type	IEC 320 C14
Output connection type	4 IEC 320 C13 2 IEC Jumpers C13
Number of rack unit	2U
Battery type	Lead-acid battery
Provided equipment	Installation guide Rack mounting support rails USB cable

#### Complementary

Software package SmartConnect software for remote power monitoring feature availability varies by terms of use

### **Batteries & Runtime**

Additional information	Configurable for 220 : 230 or 240 nominal output voltage
Extended runtime	0
Number of battery filled slots	0
Number of battery free slots	0
Battery recharge time	3 h
Number of battery replacement quantity	1
Battery life	35 year(s)

Replacement battery	APCRBC159 [7]
Battery power in VAH	432 VAh runtime
Battery charger power	144 W rated
General	
Number of power module filled slots	0
Number of power module free slots	0
Product web sub-family	Cloud-enabled monitoring
Redundant	No
Physical	
Colour	Black
Height	8.6 cm
Width	43.2 cm
Depth	47.7 cm
Net weight	26.1 kg
Mounting location	Front
Mounting preference	Lower
Mounting mode	Rack-mounted
Two post mountable	0
LISP compatible	Voc
USB compatible	Yes
OSB companible	res
Input	res
	151302 V adjustable 160286 V
Input	151302 V adjustable
Input Input voltage limits  Network frequency	151302 V adjustable 160286 V
Input Input voltage limits	151302 V adjustable 160286 V
Input Input voltage limits Network frequency Output	151302 V adjustable 160286 V 50/60 Hz +/- 3 Hz auto-sensing
Input Input voltage limits  Network frequency  Output  Harmonic distortion  Maximum configurable power in	151302 V adjustable 160286 V 50/60 Hz +/- 3 Hz auto-sensing
Input Input voltage limits  Network frequency  Output  Harmonic distortion  Maximum configurable power in VA  Maximum configurable power in	151302 V adjustable 160286 V  50/60 Hz +/- 3 Hz auto-sensing  Less than 5 %  1500 VA
Input Input voltage limits  Network frequency  Output  Harmonic distortion  Maximum configurable power in VA  Maximum configurable power in W	151302 V adjustable 160286 V  50/60 Hz +/- 3 Hz auto-sensing  Less than 5 %  1500 VA
Input Input voltage limits  Network frequency  Output  Harmonic distortion  Maximum configurable power in VA  Maximum configurable power in W  Transfer time	151302 V adjustable 160286 V  50/60 Hz +/- 3 Hz auto-sensing  Less than 5 %  1500 VA  1000 W  6 ms typical : 10 ms maximum
Input Input voltage limits  Network frequency  Output  Harmonic distortion  Maximum configurable power in VA  Maximum configurable power in W  Transfer time  UPS type	151302 V adjustable 160286 V  50/60 Hz +/- 3 Hz auto-sensing  Less than 5 %  1500 VA  1000 W  6 ms typical : 10 ms maximum  Line interactive
Input Input voltage limits  Network frequency  Output Harmonic distortion  Maximum configurable power in VA  Maximum configurable power in W  Transfer time  UPS type  Wave type	151302 V adjustable 160286 V  50/60 Hz +/- 3 Hz auto-sensing  Less than 5 %  1500 VA  1000 W  6 ms typical : 10 ms maximum  Line interactive  Sine wave
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#### **Environmental**

Acoustic level	46 dBA
Heat dissipation	90 Btu/h
Operating altitude	010000 ft
Ambient air temperature for operation	040 °C
Ambient air temperature for storage	-1545 °C
Storage altitude	0.0015240.00 m
Relative humidity	095 %
Storage Relative Humidity	095 %

## **Communications & Management**

Control panel	Multifunction LCD status and control console
Emergency power off	Optional
Free slots	1
Communication port support	SmartConnect Ethernet port: for cloud monitoring feature availability varies by terms of use
Alarm	Alarm when on battery : distinctive low battery alarm : configurable delays

## **Surge Protection and Filtering**

Surge energy rate	459 J
Noise suppression	Full time multi-pole noise filtering : 0.3% IEEE surge let-through : zero clamping response time : meets UL 1449

## **Packing Units**

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	25.1 cm
Package 1 Width	59.4 cm
Package 1 Length	60.3 cm
Package 1 Weight	31.91 kg
Unit Type of Package 2	P12
Number of Units in Package 2	4
Package 2 Height	62 cm
Package 2 Width	80 cm
Package 2 Length	120 cm
Package 2 Weight	139.37 kg

# Offer Sustainability

Sustainable offer status	Green Premium product
REACh Regulation	REACh Declaration
EU RoHS Directive	Compliant EU RoHS Declaration
Mercury free	Yes
RoHS exemption information	Yes

<b>Environmental Disclosure</b>	Product Environmental Profile
Circularity Profile	End of Life Information
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

Recommended replacement(s)