

# Product datasheet

Specifications



APC Smart-UPS, Line Interactive, 1000VA, Rackmount 2U, 230V, 4x IEC C13 outlets, SmartConnect Port+SmartSlot, AVR, LCD

SMT1000RMI2UC

## 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** 700 W

**Rated Power In Va** 1000 VA

**Input Connection Type** IEC 320 C14

**Output Connection Type** 4 IEC 320 C13  
2 IEC Jumpers

**Number Of Rack Unit** 2U

**Number Of Cables** 1

**Battery Type** Lead-acid battery

**Provided Equipment** Documentation CD  
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

**Run Time** [View Runtime Graph](#)


**Efficiency** [View Efficiency Graph](#)

**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	4...6 year(s)
Replacement Battery	<a href="#">APCRBC157</a> 
Battery Charger Power	112 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	22.5 kg
Mounting Location	Front
Mounting Preference	Lower
Mounting Mode	Rack-mounted
Two Post Mountable	0
Usb Compatible	Yes

## Input

Input Voltage Limits	151...302 V adjustable 160...286 V
Network Frequency	50/60 Hz +/- 3 Hz auto-sensing

## Output

Harmonic Distortion	Less than 5 %
Maximum Configurable Power In Va	1000 VA
Maximum Configurable Power In W	700 W
Transfer Time	6 ms typical : 10 ms maximum
Ups Type	Line interactive
Wave Type	Sine wave
Output Frequency	50/60 Hz +/- 3 Hz sync to mains

## Conformance

Product Certifications	CSA EAC RCM VDE
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<b>Standards</b>	EN/IEC 62040-1:2019/A11:2021 EN/IEC 62040-2:2006/AC:2006 EN/IEC 62040-2:2018
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## Environmental

<b>Acoustic Level</b>	45 dBA
<b>Heat Dissipation</b>	56 Btu/h
<b>Operating Altitude</b>	0...10000 ft
<b>Ambient Air Temperature For Operation</b>	0...40 °C
<b>Ambient Air Temperature For Storage</b>	-15...45 °C
<b>Storage Altitude</b>	0.00...15240.00 m
<b>Relative Humidity</b>	0...95 %
<b>Storage Relative Humidity</b>	0...95 %

## Communications & Management

<b>Control Panel</b>	Multifunction LCD status and control console
<b>Emergency Power Off</b>	Optional
<b>Free Slots</b>	1
<b>Communication Port Support</b>	SmartConnect Ethernet port: for cloud monitoring feature availability varies by terms of use
<b>Alarm</b>	Alarm when on battery : distinctive low battery alarm : configurable delays

## Surge Protection and Filtering

<b>Surge Energy Rate</b>	459 J
<b>Noise Suppression</b>	Full time multi-pole noise filtering : 0.3% IEEE surge let-through : zero clamping response time : meets UL 1449

## Packing Units

<b>Unit Type Of Package 1</b>	PCE
<b>Number Of Units In Package 1</b>	1
<b>Package 1 Height</b>	25.1 cm
<b>Package 1 Width</b>	59.4 cm
<b>Package 1 Length</b>	60.3 cm
<b>Package 1 Weight</b>	31.45 kg
<b>Unit Type Of Package 2</b>	P12
<b>Number Of Units In Package 2</b>	4
<b>Package 2 Height</b>	75 cm
<b>Package 2 Width</b>	80 cm
<b>Package 2 Length</b>	120 cm
<b>Package 2 Weight</b>	132 kg

## Contractual warranty

<b>Warranty</b>	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.

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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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## 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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