## **Product datasheet**

Specifications





APC Smart-UPS, Line Interactive, 1000VA, Lithium-ion, Rack/Tower, 2U, 230V, 6x IEC C13 outlets, SmartConnect Port+SmartSlot, Short Depth, AVR, LCD

SMTL1000RMI2UC

#### 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	800 W

Output Connection Type 6 IEC 60320 C13

Number Of Rack Unit 2U

Battery Type Li-Ion (Lithium-Ion)

Provided Equipment Installation guide

Rack mounting support rails USB cable

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#### 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 ☐
Battery Graph Comments	This graph is based on actual measured runtime data. All measurements were taken with new, fully charged batteries and a balanced resistive load (PF = 1.0). Actual runtimes may vary from the values of this graph. Actual runtimes are dependent on several v
Extended Runtime	0
Battery Recharge Time	3 h
Battery Design Life	810 year(s)

Battery Charger Power	79 W rated

#### General

Product Web Sub-Family	Cloud-enabled monitoring
Redundant	No

# Physical

Colour	Black with silver front bezel
Height	8.6 cm
Width	43.8 cm
Depth	31.8 cm
Net Weight	16.3 kg
Mounting Preference	Lower
Mounting Mode	Rack-mounted
Usb Compatible	Yes

# Input

Input Protection Type	Circuit breaker
Input Voltage Limits	151302 V adjustable 160280 V
Network Frequency	50/60 Hz +/- 3 Hz auto-sensing

# Output

Crest Factor	3:1
Harmonic Distortion	Less than 5 %
Maximum Configurable Power In Va	1000 VA
Maximum Configurable Power In W	800 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	C-Tick CE EAC RCM
Standards	EN/IEC 62040-2:2006/AC:2006 EN/IEC 62040-2:2018

### **Environmental**

Acoustic Level	41 dBA
Heat Dissipation	70 Btu/h
Operating Altitude	010000 ft
Ambient Air Temperature For Operation	040 °C

Ambient Air Temperature For Storage	-1545 °C
Storage Altitude	0.007620.00 m
Ip Degree Of Protection	IP20
Relative Humidity	095 % non-condensing
Storage Relative Humidity	095 % non-condensing

## **Communications & Management**

Alarm	Audible and visible alarms
Control Panel	Multifunction LCD status and control console
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

## **Surge Protection and Filtering**

Surge Energy Rate	680 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	22.9 cm
Package 1 Width	47.2 cm
Package 1 Length	58.4 cm
Package 1 Weight	18.6 kg

### **Contractual warranty**

Warranty 5 year repair or replace

# Sustainability Screen Premium

**Green Premium**<sup>TM</sup> **label** is Schneider Electric's commitment to delivering products with best-inclass 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 >





Transparency RoHS/REACh

### Well-being performance

**⊘** N

Mercury Free



Rohs Exemption Information

Yes

#### **Certifications & Standards**

Reach Regulation	REACh Declaration
Eu Rohs Directive	Compliant with Exemptions
China Rohs Regulation	China RoHS declaration  Product out of China RoHS scope. Substance declaration for your information
Environmental Disclosure	Product Environmental Profile
Weee	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins
Circularity Profile	End of Life Information