



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

Product or component type Uninterruptible power supply (UPS)

Complementary

Communication port type	SmartConnect Ethernet port SmartSlot
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 type	Li-lon (Lithium-lon)	
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

Provided equipment	Installation guide Rack mounting support rails USB cable	
product web sub-family	Cloud-enabled monitoring	
Redundant	No	

Physical

Number of rack unit 21

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		
Main Input Voltage	230 V	
Other Input Voltage	220 V 240 V	
Input Connection Type	IEC 60320 C14	
Input protection type	Circuit breaker	
Input voltage limits	151302 V adjustable 160280 V	
Network frequency	50/60 Hz +/- 3 Hz auto-sensing	
Output		
Main Output Voltage	230 V	
Other Output Voltage	220 V 240 V	
Rated power in W	800 W	
rated power in VA	1000 VA	
output connection type	6 IEC 60320 C13	
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 UK PSTI	

Environmental

EN/IEC 62040-2:2006/AC:2006 EN/IEC 62040-2:2018

Standards

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	0.00000000007620.0000000000 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



Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing "Use Better, Use Longer, Use Again" campaign to extend product lifetimes and recyclability.

Environmental Data explained >

How we assess product sustainability >

∇ Environmental footprint	
Carbon footprint (kg.eq.CO2 per CR, Total Life cycle)	1268
Environmental Disclosure	Product Environmental Profile

Use Better

Packaging made with recycled cardboard	Yes
Packaging without single use plastic	No
EU RoHS Directive	Compliant with Exemptions
SCIP Number	8519b6fb-f7a9-44f8-be44-5dee68362126
REACh Regulation	REACh Declaration

Use Again

○ Repack and remanufacture	
Circularity Profile	End of Life Information
Removable battery	User replaceable
Take-back	No
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins

Product datasheet SMTL1000RMI2UC

Image of product / Alternate images

Alternative

