

Product data sheet

Specifications



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

SMT1000RMI2UCR



This refurbished option saves 585.828 over the standard condition

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.
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Main

Main input voltage	230 V
Other input voltage	220 V 240 V
Input connection	IEC 320 C14
Efficiency at full load	151...302 V adjustable 160...286 V
Input frequency	50/60 Hz +/- 3 Hz auto-sensing
Output voltage	230 V
Other output voltage	220 V 240 V
Rated power in W	700 W
Rated power in VA	1000 VA
Output connection	4 IEC 320 C13 2 IEC Jumpers
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 topology	Line interactive
Waveform type	Sine wave
Output frequency	50/60 Hz +/- 3 Hz sync to mains

Graphs

Run Time	View Runtime Graph
Efficiency	View Efficiency Graph

Complementary

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

Additional information	Configurable for 220 : 230 or 240 nominal output voltage
Control panel	Multifunction LCD status and control console
Emergency power off	Optional
Free slot	1
Alarm	Alarm when on battery : distinctive low battery alarm : configurable delays
Surge energy rating	459 J
Noise filtering	Full time multi-pole noise filtering : 0.3% IEEE surge let-through : zero clamping response time : meets UL 1449
Number of rack unit	2U
Number of cables	1
Color	Black
Height	86 mm
Width	432 mm
Depth	477 mm
Product weight	22.5 kg
Mounting location	Front
Mounting preference	Lower
Mounting mode	Rack-mounted
Two post mountable	0
USB compatible	Yes
Provided equipment	Documentation CD Installation guide Rack mounting support rails USB cable
Number of power module filled slots	0
Number of power module free slots	0
Additional specification	Cloud-enabled monitoring
Redundant	No
Product or component type	Uninterruptible power supply (UPS)

Environment

Product certification	CSA EAC RCM VDE
Standard	EN/IEC 62040-1:2019/A11:2021 EN/IEC 62040-2:2006/AC:2006 EN/IEC 62040-2:2018
Ambient air temperature for operation	0...40 °C
Ambient air temperature for storage	-15...45 °C
Storage altitude	0...15240 m
Relative humidity	0...95 %
Storage relative humidity	0...95 %
Acoustic level	45 dBA
Heat dissipation	56 Btu/h

Operating altitude	0...10000 ft
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Batteries & Runtime

Battery type	Lead-acid battery
Extendable runtime	0
Included battery module	0
Empty battery slot	0
Typical recharge time	3 h
RBC quantity	1
Battery life	4...6 year(s)
Battery charging power	112 W rated

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	40.000 cm
Package 1 Width	60.000 cm
Package 1 Length	80.000 cm
Package 1 Weight	44.000 kg

Contractual warranty

Warranty (in months)	36 UPS 24 Battery
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Environmental Data

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

Lower carbon footprint	586 kg CO2 eq.
Carbon footprint of the manufacturing phase [A1 to A3]	775 kg CO2 eq.
Carbon footprint of the distribution phase [A4]	19 kg CO2 eq.
Carbon footprint of the installation phase [A5]	5 kg CO2 eq.
Carbon footprint of the use phase [B2, B3, B4, B6]	229 kg CO2 eq.
Carbon footprint of the end-of-life phase [C1 to C4]	28 kg CO2 eq.
Environmental Disclosure	Product Environmental Profile

Use Better



Materials and Substances

Packaging made with recycled cardboard	Yes
Packaging without single use plastic	No
SCIP Number	B2b22a56-41f2-497e-9ea6-cf093b3b8bd3
EU RoHS Directive	Compliant By Exemption
REACH Regulation	Reference contains Substances of Very High Concern above the threshold

Use Longer



Lifetime extension

Repair	No
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Use Again



Repack and remanufacture

Recyclability potential, in %	51
End of life manual availability	End of Life Information
Removable battery	User replaceable
Take-back	No
WEEE Label	 The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins