# SMT1500RMI2UC

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







#### 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
	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
Product or component type	Uninterruptible power supply (UPS)
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)	
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

Black
8.6 cm
43.2 cm
47.7 cm
26.1 kg
Front
Lower
Rack-mounted
0
Yes

#### Input

Input voltage limits	151302 V adjustable 160286 V
Network frequency	50/60 Hz +/- 3 Hz auto-sensing

# Output

Harmonic distortion	Less than 5 %
Maximum configurable power in VA	1500 VA
Maximum configurable power in W	1000 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	CE[RETURN]EAC[RETURN]RCM[RETURN]TÜV[RETURN]VDE
Standards	EN/IEC 62040-1:2019/A11:2021 EN/IEC 62040-2:2006/AC:2006 EN/IEC 62040-2:2018

# 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 with Exemptions	
Mercury free	Yes	
RoHS exemption information	₫Yes	
Environmental Disclosure	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
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