



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

SMT1000RMI2U

	rv	

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	USB cable Documentation CD Installation guide Rack mounting support rails Smart UPS signalling RS-232 cable

#### General

Number of power module filled slots	0
Number of power module free slots	0
Redundant	No

#### **Physical**

Colour	Black
Height	8.5 cm

Width	48 cm
Depth	47.5 cm
Net weight	28.18 kg
Mounting location	Front
Mounting preference	Lower
Mounting mode	Rack-mounted
Two post mountable	0
USB compatible	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 % at full load
Maximum configurable power in VA	1000 VA
Maximum configurable power in W	700 W
Transfer time	2 ms typical
UPS type	Line interactive
Wave type	Sine wave
Output frequency	4753 Hz for 50 Hz nominal sync to mains 5763 Hz for 60 Hz nominal sync to mains
Conformance	
Product certifications	CSA EAC RCM VDE
Standards	EN/IEC 62040-1:2019/A11:2021 EN/IEC 62040-2:2006/AC:2006 EN/IEC 62040-2:2018
Environmental	
Acoustic level	45 dBA
Heat dissipation	56 Btu/h

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Heat dissipation	56 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 %

### **Batteries & Runtime**

Additional information	Configurable for 220 : 230 or 240 nominal output voltage
Extended runtime	0

Battery charger power	112 W rated
Battery power in VAH	336 VAh runtime
Replacement battery	APCRBC157 ☐
Battery life	46 year(s)
Number of battery replacement quantity	1
Battery recharge time	3 h
Number of battery free slots	0
Number of battery filled slots	0

### **Communications & Management**

Alarm	Alarm when on battery : distinctive low battery alarm : configurable delays
Control panel	Multifunction LCD status and control console
Emergency power off	Optional
Free slots	1

## **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**

racking Office	
Package 1 Length	60.3 cm
Package 2 Width	100 cm
Package 2 Height	135 cm
Package 2 Weight	502.224 kg
Package 1 Width	59.4 cm
Package 1 Height	25.1 cm
Package 1 Weight	31.45 kg
Number of Units in Package 2	16
Unit Type of Package 2	PAL
Package 2 Length	120 cm

### Offer Sustainability

Sustainable offer status	Green Premium product
REACh Regulation	REACh Declaration
EU RoHS Directive	Compliant EU RoHS Declaration
Mercury free	Yes
RoHS exemption information	Yes
Environmental Disclosure	Product Environmental Profile
Circularity Profile	End of Life Information
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins
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