

# APC Smart-UPS, Line Interactive, 1000VA, Tower, 230V, 8x IEC C13 outlets, SmartSlot, AVR, LCD

SMT1000I

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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 Ships within 2 Weeks	
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	8 IEC 320 C13 2 IEC Jumpers	
Battery type	Lead-acid battery	
Provided equipment	USB cable Documentation CD Installation guide 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	21.9 cm
Width	17.1 cm
Depth	43.9 cm
Product weight	18.86 kg

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

Mounting location	Front
Mounting preference	No preference
Mounting mode	Not rack-mountable
Two post mountable	0
USB compatible	No
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
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	CE 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	41 dBA
Heat dissipation	100 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
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)
Replacement battery	RBC6 ☐
Battery power in VAH	264 VAh runtime
Battery charger power	88 W rated

## Communications & Management

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

## **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	37.6 cm
Package 1 Width	32.8 cm
Package 1 Length	59.5 cm
Package 1 Weight	22.77 kg
Unit Type of Package 2	P12
Number of Units in Package 2	9
Package 2 Height	124 cm
Package 2 Width	80 cm
Package 2 Length	120 cm
Package 2 Weight	419.5 kg
SCC14	731304268673

## 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

Recommended replacement(s)