

# APC Smart-UPS X, Line Interactive, 1000VA, Rack/tower convertible 2U, 230V, 8x C13 IEC, SmartSlot, Extended runtime

SMX1000I

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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
Main Output Voltage	230 V
Rated power in W	800 W
Rated power in VA	1000 VA
Input Connection Type	IEC 320 C14
Output connection type	8 IEC 320 C13 2 IEC Jumpers
Number of rack unit	2U
Cable length	1.83 m
Number of cables	1
Battery type	Lead-acid battery
Provided equipment	CD with software Documentation CD Installation guide Rack mounting brackets Removable support feet Smart UPS signalling RS-232 cable USB cable

### **General**

Number of power module filled slots	0
Number of power module free slots	0
Product web sub-family	Extended run
Redundant	No

## **Physical**

Colour	Black
Height	8.9 cm

Width	43.2 cm
Depth	49 cm
Net weight	22.86 kg
Mounting preference	Lower
Mounting mode	Rack-mounted with kit
Two post mountable	1
USB compatible	No
Input	
Input voltage limits	151302 V adjustable 160286 V
Network frequency	50/60 Hz +/- 3 Hz auto-sensing
Outrout	
Output Harmonic distortion	Less than 5 %
Maximum configurable power in	1000 VA
VA	1000 VA
Maximum configurable power in W	800 W
UPS type	Line interactive
Wave type	Sine wave
Output frequency	50/60 Hz +/- 3 Hz sync to mains
Conformance	
Product certifications	CE RCM VDE EAC
Standards	EN/IEC 62040-1:2019/A11:2021 EN/IEC 62040-2:2006/AC:2006 EN/IEC 62040-2:2018
Environmental	
Acoustic level	40 dBA
Heat dissipation	82 Btu/h
Operating altitude	010000 ft
Ambient air temperature for operation	045 °C
Ambient air temperature for storage	-1545 °C
Storage altitude	0.0015240.00 m
Relative humidity	095 %
Storage Relative Humidity	095 %
Batteries & Runtime	
Extended runtime	0
Number of battery filled slots	0
Number of battery free slots	0
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Battery recharge time	3 h

Number of battery replacement quantity	1
Overcurrent protection	60 A
Battery life	35 year(s)
Replacement battery	APCRBC116 ☐
Battery power in VAH	299 VAh runtime
Battery charger power	99 W rated
Battery option	SMX48RMBP2U 1 900 VAh SMX48RMBP2U 2 1500 VAh SMX48RMBP2U 3 2100 VAh SMX48RMBP2U 4 2700 VAh SMX48RMBP2U 5 3300 VAh

## **Communications & Management**

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

# **Surge Protection and Filtering**

Surge energy rate	600 J
Noise suppression	Full time multi-pole noise filtering : 5% 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	24.6 cm
Package 1 Width	62 cm
Package 1 Length	58.9 cm
Package 1 Weight	27.32 kg

# 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

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