



APC Smart-UPS 1500VA 230V UL **Approved**

SUA1500IX38

! Discontinued on: Dec 16, 2022

(!) Discontinued

Overview

Presentation	Intelligent and efficient power protection enabling multi-regional deployment.
Lead time	Usually in Stock

Main	
Main Input Voltage	230 V
Main Output Voltage	230 V
Kw Rating	980 W
Rated power in VA	1500 VA
Product or Component Type	Uninterruptible power supply (UPS)
Input Connection Type	IEC 320 C14
output connection type	8 IEC 320 C13 2 IEC Jumpers
Cable length	6.6 ft (2 m)
Battery Type	Lead-Acid battery
Provided equipment	CD with software Smart UPS signalling RS-232 cable User Manual USB cable

Batteries & Runtime

Run Time	View Runtime Graph ☐
Extendable Run Time	0
Included Battery Modules	0
Battery Slots Empty	0
Typical recharge time	3 h
RBC Quantity	1
Battery life	35 year(s)
Replacement battery	RBC7 □
Battery Charge Power (Watts)	136 W rated

General

Number of power module filled slots

Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.

Number of power module free slots	0
Redundant	No

Physical

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Height	8.5 in (21.6 cm)
Width	6.7 in (17 cm)
Depth	17.3 in (43.9 cm)
Net Weight	53.11 lb(US) (24.09 kg)
Mounting preference	No preference
Mounting Mode	Not rack-mountable
Two post mountable	0
USB compatible	No

Input

Efficiency at full load	151302 V adjustable 160286 V	
Input Frequency	50/60 Hz +/- 3 Hz auto-sensing	

Output

Bypass type	Optional External Bypass
Maximum configurable power in VA	1500 VA
Max Configurable Power (Watts)	980 W
Transfer Time	2ms typical : 4ms maximum
Topology	Line Interactive
Waveform Type	Sine wave
Output Frequency (sync to mains)	4753 Hz for 50 Hz nominal sync to mains 5763 Hz for 60 Hz nominal sync to mains

Conformance

Product Certifications	C-tick CE CSA GOST UL Listed 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
Online Thermal Dissipation	135 Btu/h
Operating altitude	010000 ft
Ambient Air Temperature for Operation	32104 °F (040 °C)
Ambient Air Temperature for Storage	5113 °F (-1545 °C)
Storage altitude	050000 ft (0.000000000015240.0000000000 m)

Relative Humidity	095 %	
Storage Relative Humidity	095 %	

Communications & Management

Control panel	LED status display with load and battery bar-graphs and On Line : On Battery : Replace Battery : and Overload Indicators
Emergency Power Off (EPO)	Optional
Free slots	1
Alarm	Alarm when on battery : distinctive low battery alarm : configurable delays

Surge Protection and Filtering

Surge energy rating	480 J
Filtering	Full time multi-pole noise filtering : 0.3% IEEE surge let-through : zero clamping response time : m

Ordering and shipping details

GTIN	731304198161
Country of origin	PH

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	14.6 in (37 cm)
Package 1 Width	23.2 in (59 cm)
Package 1 Length	13.0 in (33 cm)
Package 1 Weight	59.5 lb(US) (27 kg)

Contractual warranty

Warranty	2 years repair or replace
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Sustainability Green Premium*

Green PremiumTM **label** is Schneider Electric's commitment to delivering products with best-inclass environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO₂ products.

Guide to assessing product sustainability is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

Learn more about Green Premium >

Guide to assess a product's sustainability >









Energy Efficient Take-back Transparency RoHS/REACh

Resource performance

Energy Efficient Product

✓ Take-Back Program Available

Well-being performance

Mercury Free

Rohs Exemption Information

Yes

Certifications & Standards

Reach Regulation	REACh Declaration
Eu Rohs Directive	Compliant with Exemptions
Environmental Disclosure	Product Environmental Profile
Weee	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins.
Circularity Profile	End of Life Information
California Proposition 65	WARNING: This product can expose you to chemicals including: Lead and lead compounds, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov