

# SMV1000CAI

APC Easy UPS 1 Ph Line Interactive, 1000VA, Tower, 230V, 6 IEC C13 outlets, AVR, Dry Contact, LCD, W/O Network Card support



## Overview

Presentation	Easy UPS provides power protection for unstable power conditions, ensuring consistent and reliable connectivity at the most critical moments.
Lead time	Usually in Stock

## Main

Main Input Voltage	230 V
Input voltage	220 V 240 V
Output voltage	230 V
Rated power in W	700 W
Rated power in VA	1000 VA
Product or component type	Uninterruptible power supply (UPS)
Input Connection Type	IEC 60320 C14
Output connection type	6 IEC 60320 C13
Number of cables	1
Battery type	Lead-acid battery
Provided equipment	Documentation CD User manual USB cable

## Batteries & Runtime

Number of battery filled slots	0
Number of battery free slots	0
Battery recharge time	4 H
Battery voltage	24 V
Battery charger power	37 W rated
Battery life	3...5 Year(S)
Extended runtime	0

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## General

Number of power module free slots	0
Number of power module filled slots	0
Redundant	No
UPS size	WS

## Physical

Colour	Black
Height	22 Cm
Width	16 Cm
Depth	41 Cm
Net weight	13.6 Kg
Mounting preference	No preference
Mounting mode	Not rack-mountable
Two post mountable	0
USB compatible	No

## Input

Network frequency	45...65 Hz auto-sensing
Input voltage limits	165...290 V

## Output

Maximum configurable power in W	700 W
Output frequency	50/60 Hz +/- 1 Hz unsynchronised
Crest factor	3 : 1
UPS type	Line interactive
Wave type	Sine wave
Graph display	1
Maximum configurable power in VA	1000 VA
Transfer time	2-6 ms typical : 12 ms maximum

## Conformance

Product certifications	CE[RETURN]UKCA[RETURN]EAC
Standards	EN/IEC 62040-1:2019/A11:2021 EN/IEC 62040-2:2006/AC:2006 EN/IEC 62040-2:2018

## Environmental

Ambient air temperature for operation	0...40 °C
Relative humidity	0...95 % non-condensing
Operating altitude	0...3000 m
Ambient air temperature for storage	-10...40 °C
Storage Relative Humidity	0...95 % non-condensing
Storage altitude	0...15000 M
Acoustic level	45 dBA
IP degree of protection	IP20

## Communications & Management

Free slots	1
Alarm	Alarm when on battery : distinctive low battery alarm : overload continuous-tone alarm

## Surge Protection and Filtering

Surge energy rate	190 J
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### Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	33.9 Cm
Package 1 Width	27.2 Cm
Package 1 Length	50.8 Cm
Package 1 Weight	16.6 Kg

### Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	<a href="#">REACH Declaration</a>
EU RoHS Directive	Compliant with Exemptions
Mercury free	Yes
China RoHS Regulation	<a href="#">China RoHS Declaration</a>
RoHS exemption information	<a href="#">Yes</a>
Environmental Disclosure	<a href="#">Product Environmental Profile</a>
Circularity Profile	<a href="#">End Of Life Information</a>

### Logistical informations

Country of origin	CN
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### Contractual warranty

Warranty	2 years repair or replace
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Product Life Status : **Commercialised**