

# SMV1500CAI

APC Easy UPS 1 Ph Line Interactive, 1500VA, 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	1050 W
Rated power in VA	1500 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	54 W rated
Battery life	3...5 Year(S)
Extended runtime	0

The information provided in this documentation contains general descriptions and/or technical characteristics of the performance of the products contained herein. 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. It is the duty of any such user or integrator to perform the appropriate and complete risk analysis, evaluation and testing of the products with respect to the relevant specific application or use thereof. Neither Schneider Electric Industries SAS nor any of its affiliates or subsidiaries shall be responsible or liable for misuse of the information contained herein.

## 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	17.8 Kg
Mounting preference	No preference
Mounting mode	Not rack-mountable
Two post mountable	0
USB compatible	No

## Input

Network frequency	45...65 Hz +/- 1 Hz auto-sensing
Input voltage limits	165...290 V

## Output

Maximum configurable power in W	1050 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	1500 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
-------------------	-------

### 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	20.75 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
-------------------	----

### Contractual warranty

Warranty	2 years repair or replace
----------	---------------------------

Product Life Status : **Commercialised**