

Product datasheet

Specifications



APC Easy UPS 1 Ph Line Interactive, 1000VA, Tower, 230V, 4 Universal outlets, AVR, LCD

SMV1000I-MS

Overview

Lead Time Usually in Stock

Main

Main Input Voltage	230 V
Input Voltage	220 V 240 V
Main Output Voltage	230 V
Rated Power In W	700 W
Rated Power In Va	1000 VA
Input Connection Type	IEC 60320 C14
Output Connection Type	4 universal receptacle
Number Of Cables	1
Battery Type	Lead-acid battery
Provided Equipment	Documentation CD User manual USB cable

Batteries & Runtime

Run Time	View Runtime Graph
Efficiency	View Efficiency Graph
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)
Replacement Battery	APCRBCV206
Extended Runtime	0

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 +/- 0.1 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 TISI
------------------------	------------

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

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	16.6 kg
-------------------------	---------

Contractual warranty


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


Sustainability

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

[Learn more about Green Premium >](#)

Well-being performance

 Mercury Free

 Rohs Exemption Information [Yes](#)

Reach Regulation [REACH Declaration](#)

Eu Rohs Directive Compliant
[EU RoHS Declaration](#)

China Rohs Regulation [China RoHS declaration](#)
Pro-active China RoHS declaration (out of China RoHS legal scope)