

เอกสารข้อมูลผลิตภัณฑ์

ข้อมูลจำเพาะ

APC



APC Easy UPS 1 Ph Line Interactive, 2000VA, Tower, 230V, 6 IEC C13 outlets, AVR, LCD

SMV2000AI

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 | 1400 W |
| Rated power in VA | 2000 VA |
| 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 |

General

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

Physical

| | |
|---------------------|---------------|
| Colour | Black |
| Height | 24 cm |
| Width | 18 cm |
| Depth | 45.5 cm |
| Net weight | 23.5 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...295 V |

Output

| | |
|----------------------------------|----------------------------------|
| Maximum configurable power in W | 1400 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 | 2000 VA |
| Transfer time | 2-6 ms typical : 12 ms maximum |


Conformance

| | |
|------------------------|--|
| Product certifications | CE UKCA |
| 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 |

Batteries & Runtime

| | |
|--------------------------------|--|
| Number of battery filled slots | 0 |
| Number of battery free slots | 0 |
| Battery recharge time | 4 h |
| Battery voltage | 48 V |
| Battery charger power | 75 W rated |
| Battery life | 3...5 year(s) |
| Replacement battery | APCRBCV208  |
| Extended runtime | 0 |

Communications & Management

Alarm Alarm when on battery : distinctive low battery alarm : overload continuous tone alarm

Surge Protection and Filtering

Surge energy rate 125 J

Packing Units

Unit Type of Package 1 PCE

Number of Units in Package 1 1

Package 1 Height 41.4 cm

Package 1 Width 31.9 cm

Package 1 Length 60.4 cm

Package 1 Weight 26.9 kg

Offer Sustainability

REACH Regulation [REACH Declaration](#)

EU RoHS Directive Under investigation

Contractual warranty

Warranty 2 years repair or replace

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