

Product datasheet

Specifications

APC



APC Easy UPS Line-interactive SMV 1500VA 230V, Schuko Outlet

SMV1500AI-GR

Overview

Lead time Usually in Stock

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

Plug standard IEC 60320 C14

Nb of power socket outlets 4 Schuko CEE 7

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 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 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
Standards	EN/IEC 62040-1 EN/IEC 62040-2

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	Non-condensing 0...95 %
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	24 V
Battery charger power	54 W rated
Battery life	3...5 year(s)
Replacement battery	APCRBCV207 
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 190 J

Packing Units

Unit Type of Package 1 PCE

Number of Units in Package 1 1

Package 1 Weight 20.75 kg

Package 1 Height 33.9 cm

Package 1 Width 27.2 cm

Package 1 Length 50.8 cm

Offer Sustainability

EU RoHS Directive Under investigation

WEEE The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins

Contractual warranty

Warranty 2 years repair or replace