Product data sheet Characteristics

SMVS1000CAI

Easy UPS 1 Ph Line Interactive, 1000VA, Tower, 230V, 6x IEC C13 outlets, AVR, Intelligent Card Slot + Dry Contact, LCD





Overview

Presentation	EASY UPS Line Interactive is an Uninterruptable Power Supply designed- for essential power protection in the most unstable power conditions.
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	
Range of product	Easy UPS 1Ph SMVS Series	

Batteries & Runtime

Number of battery filled slots	0	
Number of battery free slots	0	
Battery recharge time	4 H	
Battery voltage	24 V	
Battery capacity	9 Ah	
Battery charger power	37 W rated	
Battery life	35 Year(S)	
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 support	Floor-standing	
Mounting preference	No preference	
Mounting mode	Not rack-mountable	
Two post mountable	0	
USB compatible	No	

Input

Network frequency	4565 Hz auto-sensing
Input voltage limits	165290 V

Output

700 W	
50/60 Hz +/- 1 Hz unsynchronised	
3:1	
Line interactive	
Sine wave	
1	
1000 VA	
2-6 ms typical : 12 ms maximum	
	50/60 Hz +/- 1 Hz unsynchronised 3:1 Line interactive Sine wave 1 1000 VA

Conformance

Product certifications	CE[RETURN]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	040 °C
Relative humidity	095 % non-condensing
Operating altitude	03000 m
Ambient air temperature for storage	-1040 °C
Storage Relative Humidity	095 % non-condensing
Storage altitude	015000 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 continuoustone 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	27.500 Cm	
Package 1 Width	34.000 Cm	
Package 1 Length	50.500 Cm	
Package 1 Weight	15.360 Kg	
Unit Type of Package 2	P12	
Number of Units in Package 2	12	

75.000 Cm

80.000 Cm

120.000 Cm

204.120 Kg

Offer Sustainability

Package 2 Height Package 2 Width

Package 2 Length

Package 2 Weight

Sustainable offer status	Green Premium product
REACh Regulation	☑ REACh Declaration
REACh free of SVHC	Yes
EU RoHS Directive	Compliant EEU RoHS Declaration
Toxic heavy metal free	Yes
Mercury free	Yes
China RoHS Regulation	China RoHS Declaration
RoHS exemption information	€Yes
Environmental Disclosure	Product Environmental Profile
Circularity Profile	End Of Life Information
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

Product Life Status: Commercialised