

Product data sheet

Specifications



Easy UPS Line-interactive SMVS 750VA 230V with Network Slot E2E8June

SMVS750CAI

⚠ Discontinued on: Jun 12, 2023

⚠ To be discontinued

Overview

Presentation	EASY UPS Line Interactive is an Uninterruptable Power Supply designed for essential power protection in the most unstable power conditions.
--------------	---

Main

Input Voltage	230 V
Input Voltage	220 V 240 V
Main Output Voltage	230 V
Rated Power In W	525 W
Rated Power In Va	750 VA
Product Or Component Type	Uninterruptible power supply (UPS)
Input Connection Type	IEC 60320 C14
Nb Of Power Socket Outlets	6 IEC 60320 C13
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 Capacity	7 Ah
Battery Charger Power	33 W rated
Battery Life	3...5 year(s)
Replacement Battery	APCRBCV206
Extended Runtime	0

Disclaimer: 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

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	45...65 Hz +/- 1 Hz auto-sensing
Input Voltage Limits	165...290 V

Output

Maximum Configurable Power In W	525 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	750 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	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	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- products.

Guide to assessing product sustainability is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

[Learn more about Green Premium >](#)

Well-being performance

	Reach Free Of Svhc	
<hr/>		
	Toxic Heavy Metal Free	
<hr/>		
	Mercury Free	
<hr/>		
	Rohs Exemption Information	Yes
<hr/>		
<hr/>		
Reach Regulation		REACH Declaration
<hr/>		
Eu Rohs Directive		Compliant
		EU RoHS Declaration
<hr/>		
China Rohs Regulation		China RoHS declaration
		Pro-active China RoHS declaration (out of China RoHS legal scope)
<hr/>		
Weee		The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins
<hr/>		