

SPS ONE A

UPS 700-2000 VA with AVR + SOFT / USB



SPS ONE A: The 'best value' option for home and professional computing environments

Salicru's **SPS ONE A** series is an Uninterruptible Power Supply (UPS) system featuring Line-interactive technology which provides the best protection solution for equipment and information within home and professional (small businesses, offices, shops, etc.) computing environments.

Its use of AVR Boost&Buck technology, which enables permanent stabilisation of power supply voltage, provides the dual benefit of ensuring better care of connected loads and reducing use of the UPS's batteries. And, in the event of an input power outage, it provides battery power to keep the equipment operating. To complete the security offered, it also features protection against the possibility of overvoltages occurring in the data line.

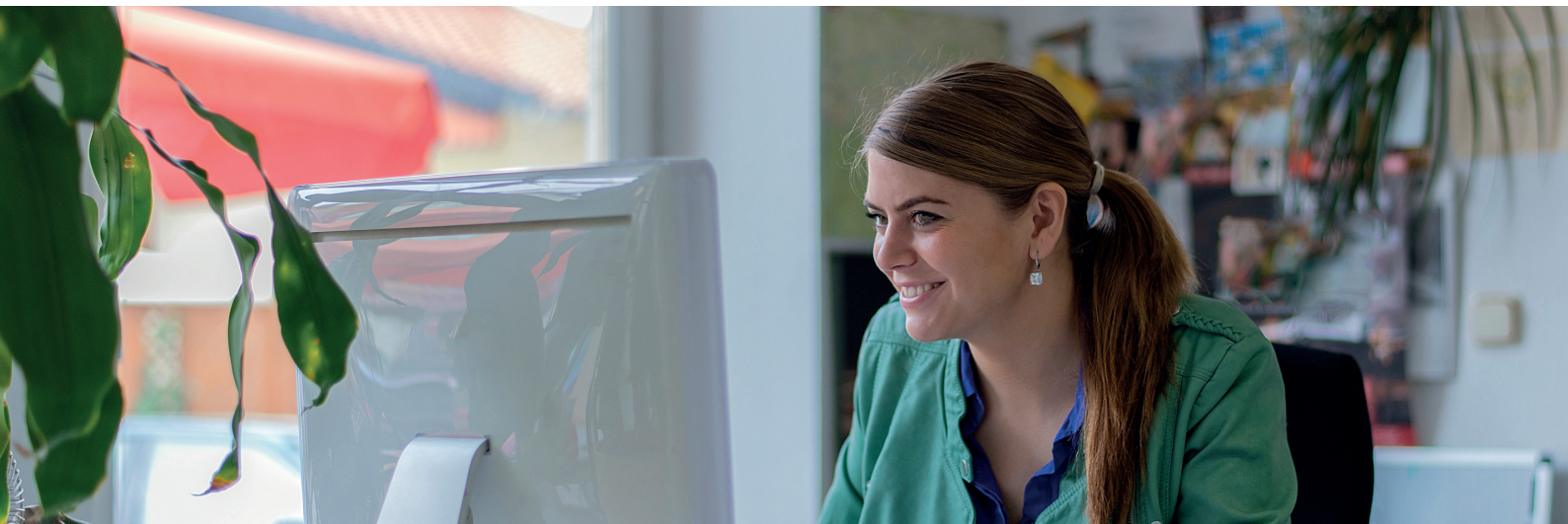
Also notable is the built-in communication functionality between the UPS and the computer system via the USB port (communication cable included) and the downloadable monitoring software, which is compatible with Windows, Linux, Unix and Mac.

The **SPS ONE A** series is available in 700, 1100 and 2000 VA power ratings.

Applications: The best option to protect computer systems in homes, offices and shops

As the popularity and use of computer systems in homes, small offices and businesses grows, and the information processed and stored by them increases in value, their protection by means of a UPS system, such as Salicru's **SPS ONE A** series, has become essential.

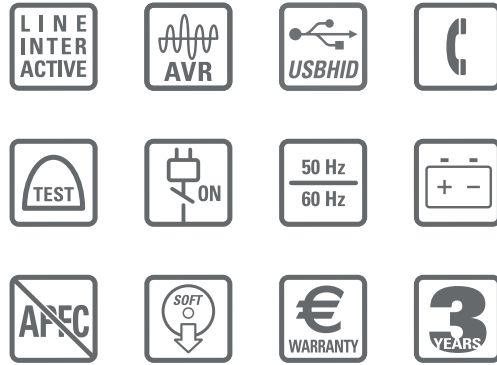
It is the ideal protection for point of sale (POS) terminals, workstations, network devices, company telephone systems and all peripherals associated with these environments.



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Performances

- Line-interactive technology.
- Microprocessor control guaranteeing high reliability.
- AVR Boost&Buck permanent stabilisation.
- USB interface for all models as standard.
- Downloadable monitoring software for Windows, Linux, Unix and Mac.
- Protection for data line / telephone / Internet.
- A single on/off switch for easier and more convenient use.
- Protection against overloads, short circuits and transients.
- Smart battery charger to shorten average recharging times.
- Battery recharging with equipment turned off.
- Battery-powered cold-start function.
- Automatic restart when input voltage restored.
- SLC Greenenergy solution.

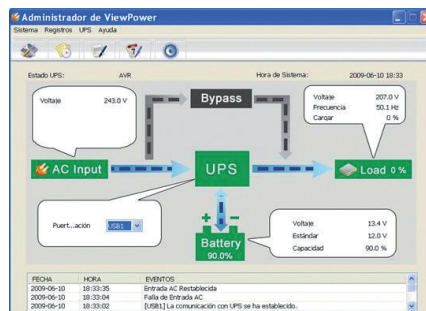


Complete Solution

- UPS SPS ONE A series.
- UPS / PC USB communication cable.
- Telephone / data / modem cable.
- Start-up guide.
- Warranty certificate.

Software

UPS and closing monitoring software files/ applications. Compatible with Windows, Unix, Linux and Mac.



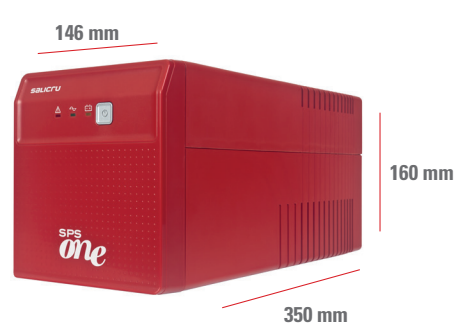
Range

MODEL	CODE	POWER (VA / W)	DIMENSIONS (D × W × H mm)	WEIGHT (Kg)
SPS 700 ONE A	662AA000014	700 / 360	284 × 100 × 142	4.25
SPS 1100 ONE A	662AA000015	1100 / 600	350 × 146 × 160	8
SPS 2000 ONE A	662AA000016	2000 / 1200	397 × 146 × 205	11.5

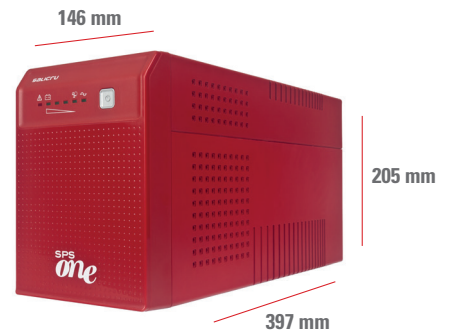
Dimensions



SPS 700 ONE A

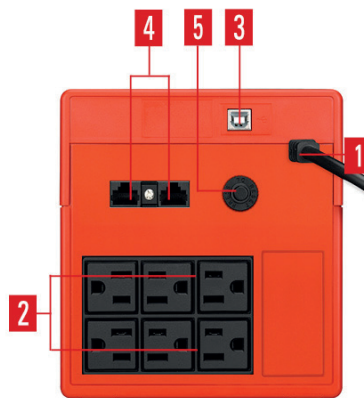


SPS 1100 ONE A



SPS 2000 ONE A

Connections



1. AC input.
2. UPS sockets.
3. USB port.
4. Sockets with surges protection.
5. Thermal rearmable input.

Technical specifications

MODEL		SPS ONE A
TECHNOLOGY		Line-interactive
FORMAT		Tower
INPUT	Rated voltage	110 V / 120 V
	Voltage range	Until 81 V ÷ 145 V
	Stabiliser	AVR Buck / Boost
	Rated frequency	50 / 60 Hz
	Auto-detection of frequency	Yes
	Protection	Thermal re-arm or fuse (depending on model)
OUTPUT	Rated voltage	110 V / 120 V
	Voltage accuracy (battery mode)	±10%
	Waveform (battery mode)	Simulated sinewave
	Frequency	50 / 60 Hz ± 1 Hz ⁽¹⁾
	Transfer time	2 / 6 ms
	Socket type	NEMA
BATTERY	Battery type	Enclosed batteries Pb-Ca without maintenance, sealed, useful life 3-5 years
	Recharge time	4-6 hours 'till 90% capacity
	User replaceable battery	Yes
	Back up time	Up to 20 minutes
	Battery replacement alarm	Yes
COMMUNICATION	Ports	USB 2.0
	Monitoring software	Compatible with Windows, Linux, Unix and Mac
	Downloadable from	support.salicru.com
INDICATIONS	Type	LED
	Alarm	Output battery mode, low battery (back up time), charger failure and overload
	Failure	Red LED
OTHER FUNCTIONS	Cold start (start-up from batteries)	Yes
	Automatic restart	Yes, after the end of back up time
	ADSL/fax/modem transient protector	Yes
	Autotest	On each start-up
GENERAL	Operating temperature	0° C ÷ +40° C
	Relative humidity	Up to 90%, non-condensing
	Maximum operating altitude	2400 m.a.s.l.
	Acoustic noise at 1 metre	< 40 dB
STANDARDS	Safety	EN-IEC 62040-1
	Electromagnetic compatibility (EMC)	EN-IEC 62040-2
	Quality and environmental management	ISO 9001 & ISO 14001

(1) Battery mode



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