



SPS HOME

OFF-LINE UPS

► SPS HOME: Uninterruptible Power Supply for domestic and office equipments

The **SPS HOME** series of **SALICRU** is an Off-line UPS available in power rates of 500 and 700 VA and designed for its total adaptation to professional and home workstation environments.

With an attractive appearance of multiple outlets, its design goes much further becoming it in both an efficient UPS ready to supply till 19 minutes of autonomy and a transient voltage surge suppressor for the most common used peripherals (printers, modems, telephony lines, etc.)

The top panel includes three LEDs status indicators and one multifunction button.

The communication and control of the equipment are available through both the USB port and the monitoring + management software.



► SPS HOME Views

► QUALITY PERFORMANCES

- Off-Line technology.
- Schuko outlets.
- Two UPS outlets and three outlets protected against transient voltages (TVSS).
- Multifunction button On/Off, test and alarm silencer.
- Indicator LEDs mains present, battery mode and battery fault / overload.
- USB port.
- Connector type RJ-45 to protect the telephone line or ADSL/modem.
- Hot Swap function, batteries replaced by user easily.
- Overload protection through thermal switch.
- Cold Start function, start up with no mains.
- Monitoring and management software, as standard.
- Autotest activation on each start up.
- Automatic start up function after mains faults and end of autonomy.

► APPLICATIONS: Protect your PC from sudden mains faults

The **SPS HOME** series is the most competitive solution to protect the consumption electronics devices in small offices and home like PC/MAC, fax/photocopier, TV/LCD, satellite decoders, DVD, home cinema, video, Hi-Fi, printers, scanner, router, DTT, external HDD, domotic and safety systems, etc

► DESCRIPTION

1. Multifunction button.
2. Optical indicators.
3. Outlets with TVSS protection for peripherals.
4. Thermal protection.
5. AC input.
6. Outlets with autonomy.
7. Connectors RJ-45 telephone line or ADSL/modem.
8. USB port.



► SPS HOME views



► COMMUNICATION software

Intuitive monitoring software. Through it, you will be able to check the main electrical values of the equipment (input and output voltages and frequencies, percentage levels of load and batteries, etc.), to preset the activation of shutdown delays depending on mains faults or low battery, weekly event logger, graphic of the system evolution on time, etc.



► Measurement screen

► SALICRU warranty

- 2 years warranty.
- Batteries covered by warranty.
- Possibility of warranty extension.



► TECHNICAL SPECIFICATIONS

MODEL		SPS.500.HOME	SPS.700.HOME
TECHNOLOGY		Off-line	
INPUT	Nominal voltage	220 V, 230 V, 240 V	
	Voltage range	Up to 165 V ÷ 276 V	
	Nominal frequency	50 / 60 Hz	
	Frequency range	± 10%	
	Frequency auto-sensing	Yes	
OUTPUT	Voltage	220 V, 230 V, 240 V	
	Voltage accuracy ⁽¹⁾	± 5%	
	Frequency ⁽¹⁾	50 / 60 Hz	
	Frequency accuracy ⁽¹⁾	± 0,3 Hz	
	Wave shape ⁽¹⁾	Simulated sinewave	
	Type of outlets	Schuko	
	Quantity of outlets with autonomy	2	
	Quantity of outlets with TVSS protection	3	
	Transfer time	2 / 4 ms	
PROTECTION	Input	Thermal, rearmed by user	
	Overload	AC and battery mode	
	Short-circuit	Immediate breaking	
	TVSS protection	480 Joules, 2 ms	
	Data line	Tel / Fax, modem, ADSL internet + Ethernet network 10 / 100 Mb	
BATTERY	Type	Sealed batteries of Lead-Calcium maintenance free, 3 - 5 years lifetime	
	Recharge time	8 hours	
	Autonomy ⁽²⁾	Up to 16 minutes	Up to 19 minutes
	Replacement	By user	
	Protection	From deep discharges	
		Against short-circuit by means of fuse	
FUNCTIONS	ColdStart	Yes	
	Autotest	Every start up	
	Automatic re-start up	Yes	
INDICATORS	Mains present	Green Led	
	Battery mode	Yellow Led	
	Battery fault / overload	Red Led	
ALARMS	Battery mode output	Beep every 4 seconds	
	Low battery (end of autonomy)	Beep every second	
	Charger fault	Beep every 0,5 seconds	
	Overload	Beep continuously	
COMMUNICATION	Port	USB	
	Software	Monitoring and management for Windows family, Novell and Linux	
GENERALS	Maximum operating altitude	2400 m.a.s.l.	
	Relative humidity	Up to 95%, non-condensing	
	Temperature	0° C ÷ + 40° C	
	Acoustic noise at 1 metre	< 40 dB	
STANDARDS	Safety	EN 62040-1-1; EN 60950-1	
	Electromagnetic Compatibility (EMC)	EN62040-2	
	Operating	EN62040-3	
	Marking	CE	
	Manufacturing	ISO-9001 TÜV	

(1) Battery mode
(2) PC with 15" LCD

► RANGE

MODEL	POWER (VA / W)	DIMENSIONS (D x W x H mm)	WEIGHT (Kg)
SPS.500.HOME	500 / 250	375 x 100 x 110	2,5
SPS.700.HOME	700 / 350	375 x 100 x 110	2,9

Data liable to changes without prior notice.

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