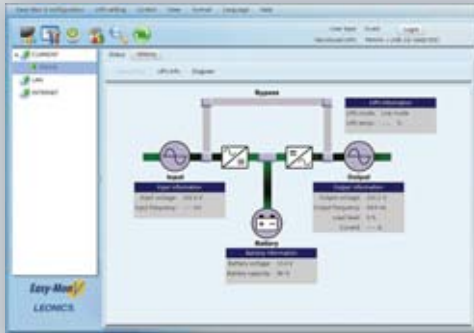


OA-1100

MICROPROCESSOR CONTROL LINE INTERACTIVE UPS WITH STABILIZER

Easy-Mon V

UPS Monitoring and Management Software



- Control and monitoring one UPS to multiple UPSs via LAN and internet
- Power analysis graph; event statistics, history data diagram
- Real-time dynamic graphs of UPS data (voltage, frequency, load level, battery level)
- Warning notifications via audible alarm and pop-up screen
- Scheduled UPS on/off and battery test
- Password security protection and remote access management
- Compatible with Windows 98 / 2000 / 2003 / XP / Vista / 2008 / Windows 7, Redhat linux 8 / Redhat enterprise AS3 / Suse linux 10 / Ubuntu 6.10 / Fedora 5, Solaris 10, Mac OSX 10.3 / 10.4 / 10.5



MICROPROCESSOR CONTROL

Digitalizing internal system process for increasing efficiency and reliability.



COMPREHENSIVE LCD DISPLAY

Eco-friendly graphic LCD display show UPS status, input voltage, output voltage, load level and battery level.



BUCK / BOOST STABILIZER

Allows this UPS to be used in very fluctuated voltage area and reduces battery usage to prolong battery life.



SURGE PROTECTION FOR TELEPHONE LINE

Protects equipment and data against surges coming through telephone line.



USB CONNECTIVITY

The USB communication port for connecting the UPS to computer. For sending the information and data via USB cable and display through Easy-Mon V Software*.



EASY-MON V SOFTWARE*

The UPS monitoring and management software allow users to control and monitor one UPS to multiple UPSs in the networked environment, either LAN or internet. Perfect for home users and enterprises.

* Free download at www.leonics.com

Power Protection Solution for Home PC & Office PC



LCD DISPLAY

- Input Voltage
- Output Voltage
- AC Mode
- Battery Mode
- Load Level
- Battery Level
- Overload
- Low Battery
- Fault

REAR PANEL



SPECIFICATIONS

POWER RATING		1100 VA / 605 W
SYSTEM	UPS system	Digital line interactive UPS with Stabilizer
	Control system	Microprocessor 8 bit
	Stabilizer function	Buck / Boost
LOAD APPLICATION	The number of PC ⁽¹⁾	3 sets + printer ⁽²⁾
INPUT	Input voltage	220 Vac ± 20%
	Frequency	50 Hz ± 10%
	OUTPUT	Voltage battery mode
	Voltage AC mode	220 Vac ⁽³⁾
PROTECTION	Over voltage	mains to UPS backup 220 Vac + 20%
	Under voltage	mains to UPS backup 220 Vac - 20%
	Transfer time	2 - 6 msec. typical, 10 msec. maximum
	Overload (AC mode)	yes
	Overload (DC mode)	yes
	Output short circuit	software detection
	Surge energy dissipation	125 Joules / 2 ms. x 3
	Power dissipation	1,000,000 W within 100 microsec.
	Acoustic noise	less than 40 dBA at 1 metre
BATTERY	Type	sealed lead acid (maintenance free)
	Capacity	2 x 12 V 7 Ah
	Backup time	15 - 40 min. (depend on load)
	Continuous recharging time	4 to 6 hours (90% after fully discharged)
OUTPUT OUTLET	Number of backup outlet	5
	Number of surge protection outlet (not backup)	1
	FEATURE	AC/DC start
	Communication interface	USB port
	Monitoring and Management Software	free download Easy-Mon V software ⁽⁴⁾ at www.leonics.com
	Surge protection for telephone line	yes
	Surge protection for LAN line	option
	Surge protection for laser printer	yes
INDICATOR	LCD display	AC mode, Battery mode, Load level, Battery level, Input voltage, Output voltage, Overload, Fault, and Low battery
AUDIBLE ALARM (BUZZER)	Battery mode	sounding every 10 seconds
	Low battery	sounding every second
	Overload	sounding every 0.5 seconds
	Battery replacement	sounding every 2 seconds (battery test function on Easy-Mon V software)
	Fault	continuously sounding
ENVIRONMENT	Temperature	0 - 40°C
	Humidity	0 - 90% (non-condensing)
DIMENSION	W x H x D (mm.)	146 x 160 x 350
WEIGHT	Approximate in kg.	8.0

(1) Personal computer, Pentium 4, 1.8 GHz chip with 15" monitor

(2) Bubble jet or Dot matrix printer,

(3) ± 10 % of nominal voltage

(4) Easy-Mon V Software compatible with Windows 98 / 2000 / 2003 / XP / Vista / 2008 / Windows 7, Redhat linux 8 / Redhat enterprise AS3 / Suse linux 10 / Ubuntu 6.10 / Fedora 5, Solaris 10, Mac OSX 10.3 / 10.4 / 10.5

Continuous product development is our commitment. In that manner, the above specifications may be changed without prior notice.

Authorized Distributor: