

EIML

SINGLE PHASE 0.75kVA-2kVA

**SINGLE PHASE
UNINTERRUPTIBLE POWER SUPPLIES
PURE SINE WAVE
LINE INTERACTIVE
TECHNICAL SPECIFICATION**





750-1000VA



1500-2000VA



Rear View 750-1000VA



Rear View 1500-2000VA

Single Phase EIML series uninterruptible power supplies Line Interactive Pure sine wave output

The EIML series is available from 750 to 2000VA with digital technology; This range is suitable to supply any electrical and electronic system, if a power interruption occurs through the Inverter or voltage fluctuations through AVR

Features

- High quality microprocessor control ensures high reliability
- Network stabilization with AVR system
- Battery charger operating also when UPS is off
- Auto-Restart when power line returns
- Pure sine wave output
- Cold Start Function (Power on without mains)
- Built-in protection for USB port and RJ-45

Communication

- Software for all operating systems and environments
- Network, supervisory platform and Shut-Down
- Upsilon 2000

Warranty 24 Months

Recommended to protect:

Server, MT switches (Media cabins voltage), Security systems

EIML 750/1000/1500/2000 LINE INTERACTIVE Sinusoidal UPS SELECTION GUIDE

Technical data and images may be subject to a change without notice

Model	EIML750	EIML1000	EIML1500	EIML2000
Nominal power	750 VA/525W	1000 VA/700W	1500VA/1050W	2000VA/1400W
Input				
Nominal voltage	220/230/240 VAC (optional 110/120VAC)			
Voltage Range	162-290 VAC (optional 81-145VAC)			
Frequency range	60/50 Hz (auto Sensing)			
Output				
Output voltage accuracy (Batt. Mode)	± 5%			
Output frequency range (Batt. Mode)	60Hz or 50Hz ± 1Hz			
Transfer time	Typical 2-6ms, 10ms Max.			
Waveform (Batt. Mode)	Pure sine wave			
Batteries				
Type and number of batteries	12 V/9 AH x 1	12 V/7 AH x 2	12 V/9 AH x 2	12 V/11 AH x 2
Autonomy (1 PC load @ 120 W)	5 min.	5 min.	5 min.	5 min.
Battery Recharge Time	6 hours recharge at 90%			
Indicators				
LCD DISPLAY	AC Mode, Battery Mode, load level, battery level, volt input, volt output, Overload, failure, low battery			
Protections				
Exit protection	overloading, discharging or overcharging batteries			
Alarms				
Battery Mode	Signal every 10 seconds			
Low battery	Signal every second			
Overload	Signal every 0.5 seconds			
Batteries to be replaced	Signal every 2 seconds			
Failure	Continuous signal			
Mechanical data				
Connections output	IEC sockets			
Dimensions D x W x H (mm)	350x146x160		397x146x205	
Net weight (kg)	5.2	8.3	11.3	12.4
Environmental data				
Relative humidity	0-90% RH @ 0-40 ° C (non-condensing)			
Noise	< 45db			
Management				
USB Port	Supports Windows 98 SE/ME/NT 4. x/2000/2003/XP/Vista/2008/Seven/8.1/10/11			

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