



the simplest energy logger

- Do you want to know if you have abnormal consumptions?
- how much energy wasted by devices in standby mode?
- Are you looking for the cheapest energy supplier and don't know how to do?
- Are you sure you have the correct power factor?



Zeus K Probe is a device that allows to store and verify the energy consumed by an electric user recording the signals generated by the electricity meter. It's easy to install with a few simple gestures and requires no power because it is battery powered. Zeus-K probe is able to store up to 4 years of data without requiring battery replacement (typical use). The light signals emitted by the electricity meter are stored internally and can, at any time, be downloaded through a common USB stick. The Specific software allows the data interpretation and visualization of consumption in different time slots of both the active and reactive powers.

Zeus-k Probe can be used in most of electricity meters used today.

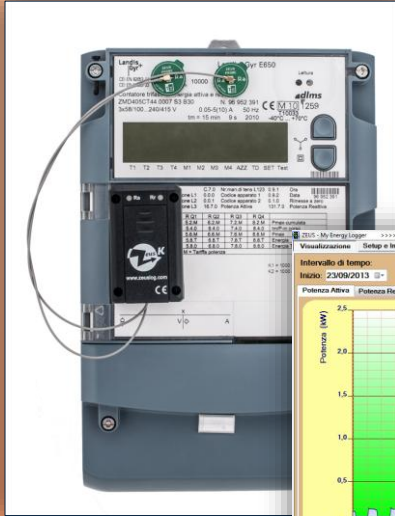
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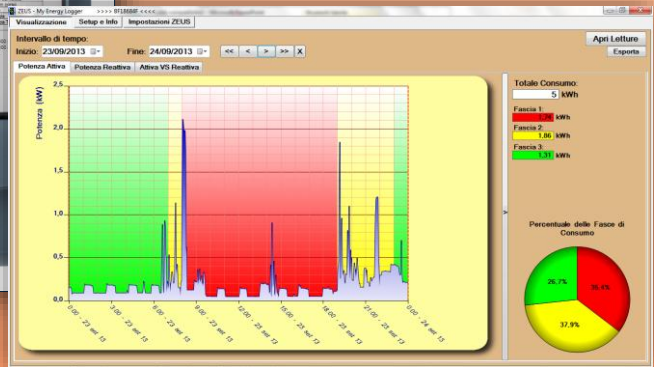




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It is also possible to use in a photovoltaic system to record the energy produced.
It is not usable on the counter exchange



Technical Specifications

Designed for mechanical coupling with the generic electrical meters	Battery power supply (2 x 1,5 Volt AAA alkaline batteries)
Firmware upgradable by USB	4 years batteries life in normal use
4 Mbyte integrated flash memory (4 years of data log)	2 minutes measuring interval Measurement accuracy $\pm 1\%$ over that of electrical meter
USB 2.0	n.2 Led indicators
Internal Clock with perpetual calendar and backup battery	Algorithm for high-resolution measurement of low power
Unique serial number for the management of multiple devices	Dimensions: 41 x 65 x 37mm (LxHxW) Weight: 23g

