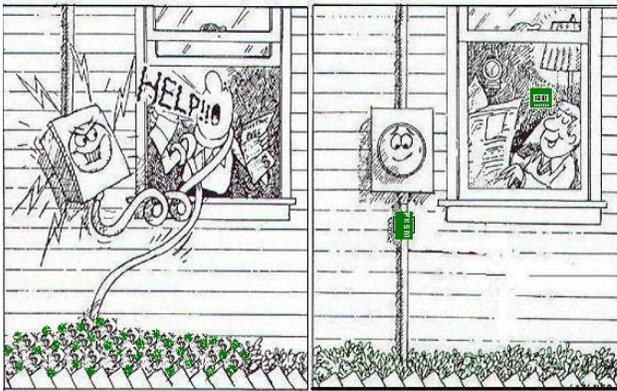


## POWERKUFF MONITOR SYSTEM® 1.8 / 3.6 \$ 99.95 plus S&H

[www.powerkuff.com](http://www.powerkuff.com)

Powerkuff LLC has created and patented an easy to install sensor and energy monitoring system to audit your home or small business.



BRING YOUR POWER METER INSIDE AND SAVE 20% BY USING THE POWERKUFF MONITOR TO CONTROL YOUR ELECTRIC USE AT HOME!



The Powerkuff monitor is a remote electric power monitoring system which you can install without special tools or licenses. You simply place the sensor module on the wire or conduit that leaves the electric meter (hook and eye strap) and turn the display on.



The Powerkuff monitor measures total electric power traveling in the service entrance cable which feeds the home or business. If you see 000.8 on the monitor your home is using 0.8 kilowatts or 800 watts of power right then. Powerkuff Monitor is like a speedometer to measure electric power usage.

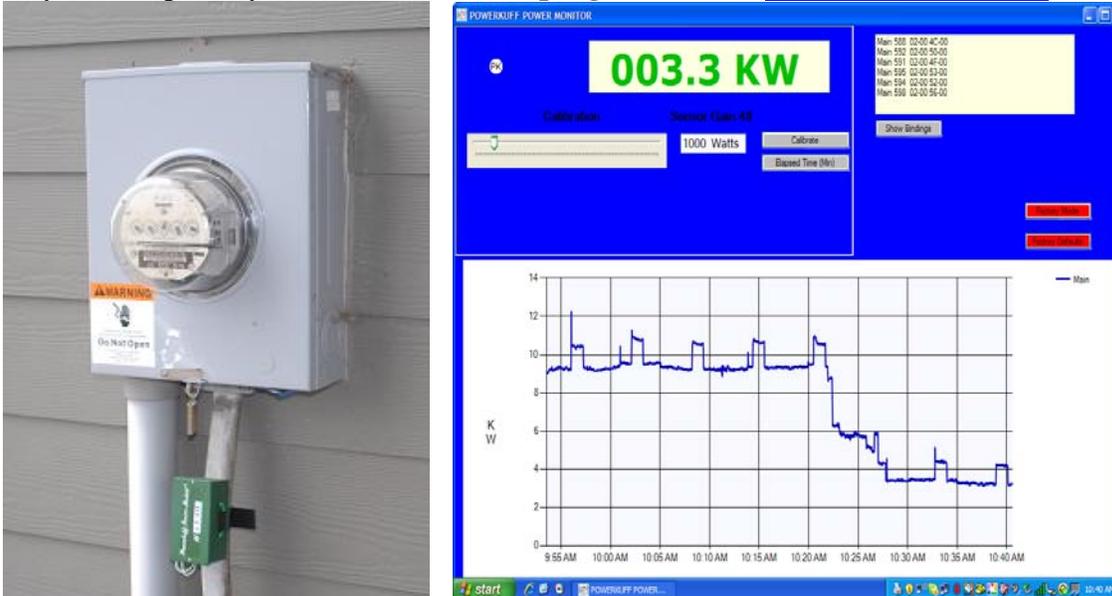


Take the display inside and demonstrate that the Powerkuff monitor is reading the power coming into your home by turning on or off a light or appliance and watch the power use numbers change. (Wireless range 30 meters or 100 feet)

POWERKUFF monitor system may be used on 60 (USA) or 50 (European) cycle per second power, 110-240-440-880 volt systems, single phase (residential) or three phase (industrial) power. Plug the USB cable from the display into a computer for power and to use the Powerkuff data logging program. Plug the USB cable into a wall plug power module to save battery life.



To use the Powerkuff monitor as a data logger (record power readings from the monitor on your computer) you must **download a program (free)**. [www.powerkuff.com](http://www.powerkuff.com)



Once connected to your PC you will see your appliances cycle on and off and be able to calculate their power use.

**All Powerkuff monitors are calibrated to the cable coming into the home. (SE) If however you would like to calibrate your home then you have to turn off all power except a known, balanced 240 volt load.**

**Place the sensor module on the Service Entrance Cable (SE) leaving the meter.**

**Turn on plug-in electric lights in several rooms. Measure their loads by estimating the bulb wattage and get 1,000 watts going. With the Powerkuff monitor and software running recalibrate to 1000. Walk around the house with the display and get a feel for the information gathering ability of the Powerkuff system. You may use your PC and record data runs on MS Word documents. MAC version is coming soon. Powerkuff monitor can estimate the power efficiency of large appliances such as a clothes dryer or air conditioner. If you are contemplating a solar installation the Powerkuff will give you a very good idea of how much power you are using and the help you estimate the solar system or windmill size you need to install.**

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**[www.powerkuff.com](http://www.powerkuff.com) "Connecting People to Their Power"**