

# How To Install Your Current Cost Electricity Monitoring System

To make it easy for you, we have fully configured and tested your Current Cost monitoring system. We have :

- Paired all the transmitters to the monitor and clearly labelled each
- Set the electricity tariff to a default of 30 cents per kWh or .....
- Set each current clamp transmitter to a default voltage of 240v or .....
- Tested the range of transmission outside of any power box, to 100m

Your monitoring system supports up to 10 circuits [a mix of current clamp style transmitters sited in the power box & plug in socket 10A transmitters. Your system's appliance channels have been configured to :

0 : ..... 1 : ..... 2 : .....  
3 : ..... 4 : ..... 5 : ..... 6 : .....  
7 : ..... 8 : ..... 9 : .....

## 3 Easy Steps To Activate Your Monitoring System [Visit [SUPPORT](#) for this document & links]

1. **With NO Solar** - Attach the cable clamp/s for the consumption transmitter [default channel 0] to the main incoming power cables, ensuring clamp/s are 100% closed afterwards. Note channel 0 on the monitor's screen, is the only channel to show the temperature in the bottom right of the LCD screen. For a 3 phase supply you will need to site a cable clamp around each of the main incoming cables. Insert the plug/s into the transmitter/s socket/s. Note the transmitters sockets are marked 1,2,3 for three phase connections. Clamp street side of the main incoming fuses to include hot water, or house side to not include hot water, as you may want to monitor hot water separately.  
**With Solar** - ALL household consumption clamps are usually sited on the outgoing side of the fuse / breaker array, clamping around the red live wires. See the [SOLAR CLAMP PLACEMENT GUIDE](#) for detailed information. Install all other clamp style transmitters. See this explanation on [MULTIPLE CIRCUIT MONITORING](#). Install any 10A plug in socket transmitters into the appliance's power point.
2. Activate the transmitters in the power box by removing the plastic tab from the back of the transmitter/s. A red light will start to flash after a few seconds. Due to heat DO NOT use the velcro on the back of any transmitter. Place the transmitter in the power box base, or attach using a screw. Activate the plug in socket transmitters by turning on the switched 10A outlet.
3. Power up the monitor either using the AC power adaptor or the AA battery pack if you have the [DIY HOME ELECTRICITY AUDIT](#) add-on. After a few seconds you will see the power readings on your monitor. Use the UP & DOWN arrows to navigate between channels / circuits.

## Support & Documentation

Visit our [SUPPORT](#) & [FAQ](#) pages for detailed information. Otherwise CALL US on **02 8064 3992**

## With Compliments

**Thank You** for choosing **Aussie Home Energy** to help you monitor power and discover new ways to reduce your electricity costs. We look forward to hearing of your findings and savings! We are always on the lookout for feedback on our services and products. We would love you to leave yours on our [TESTIMONIAL](#) page.