



Wellspring's Green Thermostat

2-way ZigBee Radio Enables Energy Tracking & Control

Did you know that the average home consumes more energy for heating and cooling than the average family car? Just look at what *you* spend – 15,000 miles at 25 mpg, or 600 gallons at \$2 each, costs \$1200 a year, or \$100 a month. Is *your* monthly gas and electric bill less than \$100? Probably not.

Have you considered spending thousands more for a hybrid car, when Wellspring's Green Thermostat can save much more energy – and money? How, you ask?



- Energy Use Register
- 2-way ZigBee radio
- Easy to program – see web demo at www.about-i-series.com

When residents have feedback that ties to their energy bill, they consume less – and know they are being treated fairly.

Two way ZigBee mesh radio means that you can remotely

- Measure the resident's demand for heating and cooling,
- Log apartment temperatures & humidity to deal with complaints
- Limit setpoints, schedule temperatures by time of day
- Lock out cooling or heating based on outdoor temps, or
- Control loads to reduce your demand charges,
- Earn Demand Response credits from your utility.

Wellspring's Green Thermostat can even tie to auxiliary ZigBee sensors, so that set-points can respond to:

- Sensed occupancy based on motion sensors
- Lighting levels
- Window and door status (no HVAC if open)

There is much more, including system diagnostics that reveal bad habits, building envelope problems, maintenance needs and efficiency losses. To learn more, visit our web site or give us a call.