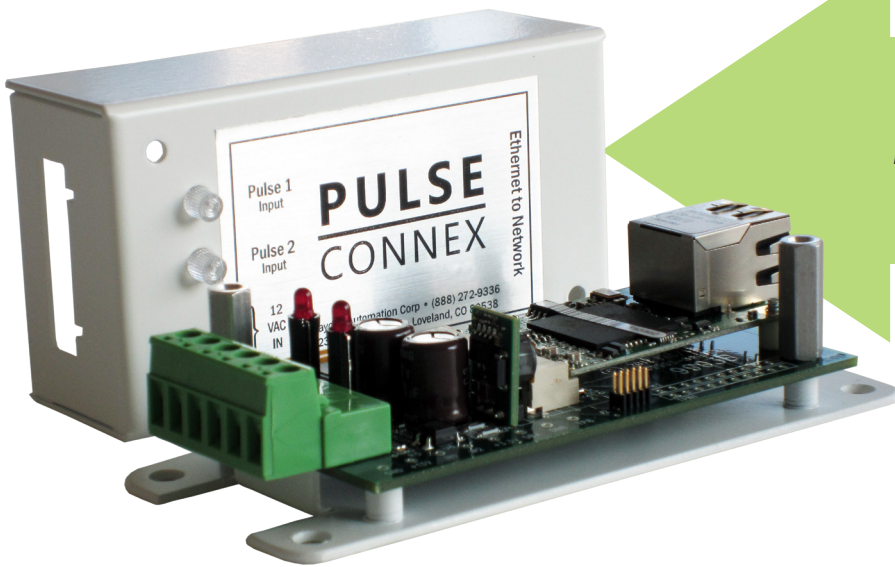


# PULSE CONNEX

Connecting you to Energy Information  
because Knowledge is Power!



*The "little white box" that will revolutionize how you interpret energy use information*

Real-Time monitoring & analysis tool that includes a dashboard, real-time graphing, historical load profile graphing, alarms and reporting.

What will you be able to do with a little Knowledge about your energy use?

**SAVE MONEY!**

**Gain CONTROL of your Usage!**

**SET LIMITS**

**Improve Budget Forecast**

**Quickly Verify Bills**

How does it work?

Meter



KYZ Pulse Output

"little white box"

Internet



PulseConnex Server

Internet



User Computer

## Easy to Use

- Installation is as easy as connecting one end of the “little white box” to the meter and the other end to an Ethernet jack and the PulseConnex Box automatically “phones home.”
- PulseConnex is truly Plug & Play requiring only our “little white box.”
- To access Real-Time pulse information, go to [www.pulseconnex.com](http://www.pulseconnex.com) and simply log in to your account with a username and password using any web browser.
- Setting up a PulseConnex is quick and easy with the Configuration Window. Just enter Pulse Parameters and begin viewing Real-Time energy use. If a change in the parameters is needed, it's as simple as returning to the configuration window for alterations.
- PulseConnex data is displayed graphically allowing for visual interpretation, making it easier to comprehend power information. By actually seeing your electric use in action, identifying areas of inefficiency and high peak demands is straightforward and simple. Real time and daily historical profiles are displayed. Interval data files and daily load profiles can be automatically sent at midnight for the previous day.

## Flexible

- Connect and view up to 2 pulse sources, providing the capability to quickly compare meters.
- Use PulseConnex for anything that a pulse can count such as: kWh, kvarh, kvah, gallons, ccf, etc.
- “Cloud Based”- Access PulseConnex information anywhere there's an internet connection by logging onto [www.pulseconnex.com](http://www.pulseconnex.com).
- Receive text message and email alerts (if enabled) when approaching a predefined peak limit, informing you of high energy use wherever you are.

The screenshot shows the 'Device Configuration' page for a PulseConnex device. It includes fields for Device Serial Number (0090C2E96C84), Version (1.5.2), Subscription Expiration (Wed Oct 16 2013), and Device Name. There are sections for Time Zone (Mountain Standard (MST)) and Pulse Constant Type (kWh) with associated Wires, Limit, and Average Interval settings. Alarm notification options are also visible, including checkboxes for 'Average is > % of Limit', 'Average Increasing', 'Average at Limit in (M:5)', and 'Instantaneous above Limit'. Notification Frequency is set to 15 Minutes. Text Message Recipients and Email Recipients fields are at the bottom.

## Instant

- Immediately view Real-Time pulse information –Anytime, Anywhere – by logging onto [www.pulseconnex.com](http://www.pulseconnex.com).
- Pulse information is recorded and streamed almost instantaneously to the online PulseConnex account.



## Reliable

- All load profile information is stored on the PulseConnex database located on a major data center server for dependable access of historical data up to a year.
- If internet connection is lost or interrupted, the “little white box” will store data packages for up to 24 hours to ensure no pulse information is lost. Once internet connectivity is established, the data packages are immediately transferred to the PulseConnex database.

Providing you with superior products and creative solutions for all your demand control and pulse metering needs.

