

WEB COMFORT™

Wireless Communicating Energy Management System



The Web Comfort product line from Jackson Systems integrates HVAC, lighting, fans, metering and plug loads to provide a powerful integrated energy management solution. The lighting, thermostat, fan control and metering software share the Web Comfort Energy Manager and operate as an integrated application.

Web Comfort software communicates via the Web Comfort Energy Manager to lighting controllers, motion sensors, thermostats, fans, meters and plugs using a secure wireless 2.4GHz ZigBee communications network.

Web Comfort's Portfolio Manager is a hosted software solution for managing the temperature, lighting and energy consumption of multi-site facilities. Using a secure, web-based interface that connects two or more Web Comfort systems, Portfolio Manager directs schedules, alerts and demand response events across multiple premises.

Features & Benefits

- Remote monitoring and control of HVAC, lighting, fans, networked PCs and plug devices
- Metering and demand response
- Easy to install and configure
- Optional connectivity to Modbus® and BACnet®
- Secure wireless 2.4GHz ZigBee® communications with other networked devices
- Data storage retains all system events for over one year. Event data can be analyzed to optimize energy usage and savings.
- Graphical views of real-time and historical energy usage provide comprehensive and actionable information to users.
- Scalable to manage a single building or an entire campus
- Web Comfort products operate independently or as an integrated solution.
- Made in the USA (ARRA Compliant)