



Behind every energy project is a comprehensive energy solution.

A more efficient building saves energy and money while it generates peace of mind.

Saving energy saves money, it's as simple as that. As you know, energy is the single largest expense in a building's total operating budget. In fact, 30 percent of it is also used inefficiently or unnecessarily.* One of the best ways to keep those costs down is to develop a comprehensive strategy to reduce energy use. If such energy reduction solutions were adopted immediately and comprehensively, we could reduce greenhouse gas emissions by 20-25 percent. It's about greater efficiency — and we'll keep working so you can see the kind of energy and operational benefits that produce quick results and are built to last.

When choosing a partner for energy reduction projects, you'll want one that has the experience and extensive product portfolio needed to help customize a plan for your building. In addition, you'll want to stay up-to-date on any energy rebates or incentives you may qualify for, as well as partner with someone who has the experience necessary to assist in achieving financial goals for your project. We design our solutions to be complete solutions — saving money and energy, making sure you can meet required regulations while satisfying the comfort, safety and convenience needs of the building and its occupants.

At Honeywell, our focus is on helping create buildings that are safer and more secure, more comfortable and energy efficient. Our goal is to assist our customers in selecting the right package of solutions that optimize building efficiency, maximize comfort and save you money on energy costs, now and in the future. Partnering with Honeywell also provides peace of mind, knowing you'll get the support you need, when

you need it. We've worked with engineers, contractors and end users to develop solutions for more efficient buildings and facilities around the globe. We can help develop a plan for saving energy and help you stick with it. And we've got an entire network of distributors and integrators around the U.S., Canada and Latin America to help.



How Honeywell reduces usage and creates significant cost savings.

Energy & Environmental Optimization Program (EEO) –

Designed to empower our contractor and distributor partners, the EEO Program provides training and tools needed to better design and deliver exceptional energy reduction plans for owners of building both large and small.

Utility Program Support –

Honeywell contractors and integrators have knowledge and experience with local utility incentives and rebates to make sure you are saving the most you can. We'll share information about what incentives you may qualify for, as well as modifications to save even more. We also provide energy solutions specifically designed for:

- Government buildings
- Educational institutions
- Office and industrial buildings
- Hospitals
- Museums
- Convention facilities

Building Automation –

Honeywell systems are programmed to meet the needs of people in the building. If certain areas are vacant or not in use, lighting and ventilation can be adjusted to save costs in these locations. At night, when a building may be empty, energy and cost saving measures are also put into use.

LEED® Certification – The application of Honeywell products and systems can result in significant improvements in LEED points, allowing your project to reach higher levels of LEED certification.

If you're concerned about the energy your building uses and its associated costs, now is the time to assess and formulate a plan with an experienced team in your corner. We can show you how to reduce your energy use and reap the benefits of a plan that can place you on the road to higher efficiency, greater comfort and lower energy costs. Contact us for more information on specific products or solutions that can help you meet your goals.

JADE™ Economizer – Reduce ventilation costs up to 40 percent by bringing in outdoor air to cool and control building temperatures. Plus it's designed to meet current and recommended future ventilation codes.



Web-enabled thermostats and RedLINK™ driver for WEBS – The perfect combination for smaller facilities is a cost-effective solution to bridge the gap between stand-alone thermostats and sophisticated DDC systems. Brings convenience, comfort and energy efficiency with features previously found only in much larger systems.



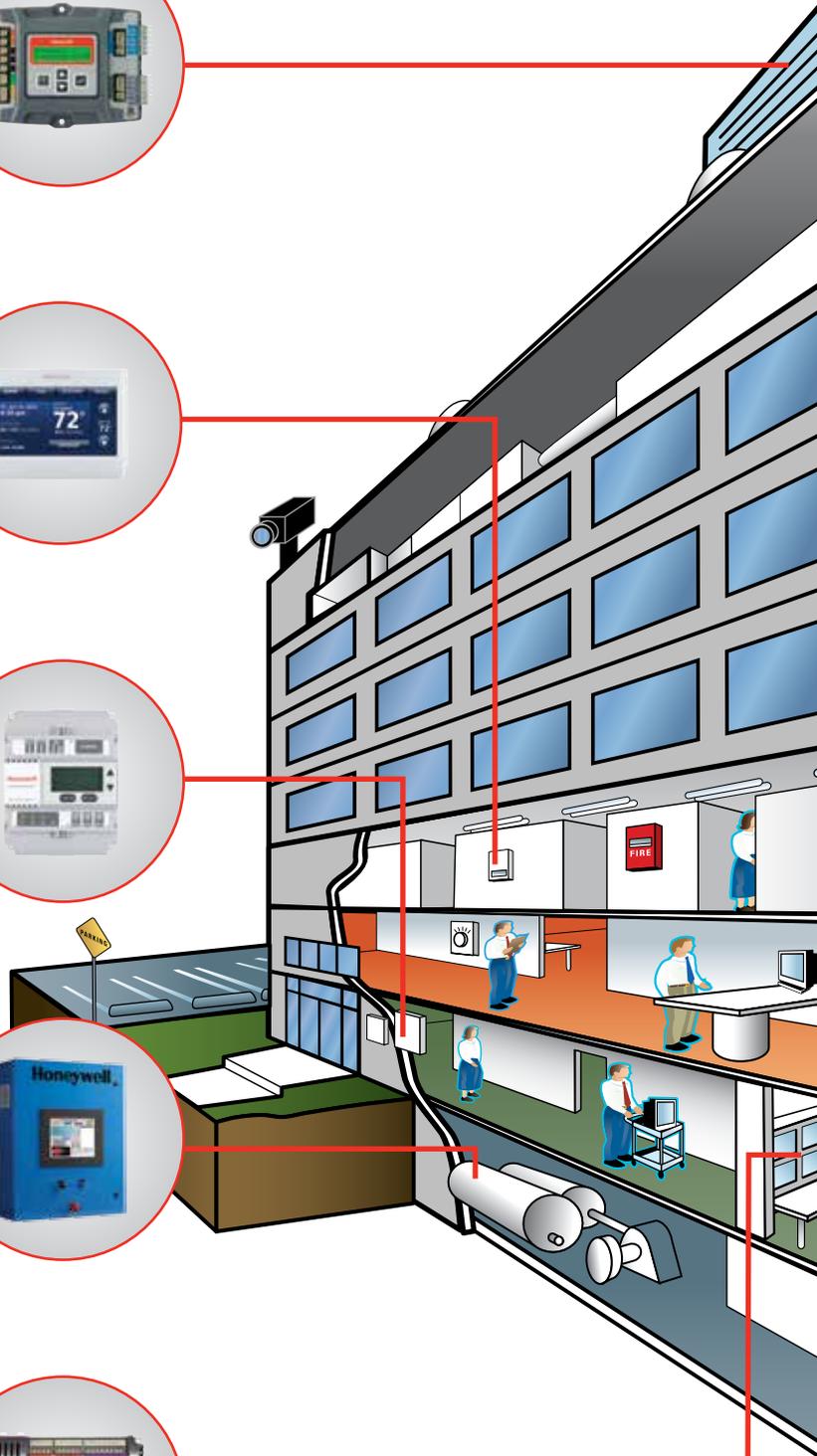
Submeters – Energy metering products and systems allow visibility into where and when energy is consumed in their buildings. Meters are used to monitor actual usage by department, tenant or common area and report back to computerized systems for billing, allocation, analysis and management.

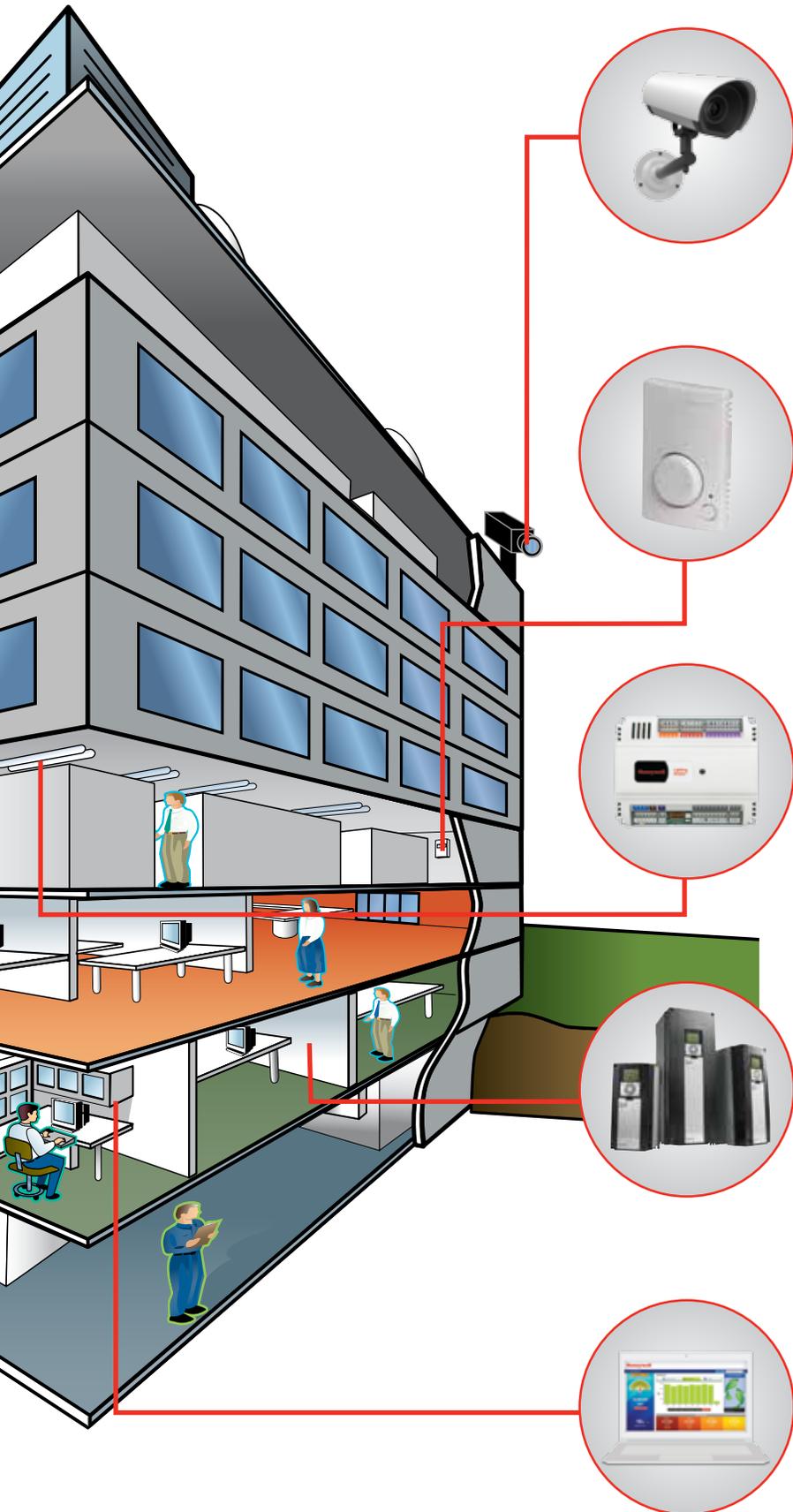


Boiler Controls – The industry's most complete line of components, systems and solutions for commercial and industrial boiler applications makes it easy to find the perfect solution for large and small burners, boilers or heaters. Helps you balance occupant comfort with energy efficiency.



Spyder® Controllers – The most cost-effective and completely accessible controller for your building's systems. For the perfect combination of features and compact size, Spyder gives you the programming flexibility to create almost any application and control all your building's HVAC systems.





Security – By integrating security data with lighting and HVAC management strategies enables building owners to adjust energy use based on where and when building occupants need it. Reducing lighting and air conditioning in vacant areas or increasing ventilation in more crowded spaces keeps occupants more comfortable while reducing energy use.

Sensors – CO2 sensor can triple year-round energy savings over “cooling only” economizers by providing accurate, reliable CO2 readings. And you’ll be able to avoid costly re-calibrations because of the non-dispersive infrared technology with a corrosion-free designed sensing chamber.

Lighting Control – Lighting Stryker and Zio Control Module provide precise control of lighting systems to reduce energy cost, improve safety and increase occupant comfort. Fully integrates into existing building automation system using a non-proprietary protocols.

Variable Frequency Drives (VFD) – Designed specifically for commercial buildings — with 98 percent efficiency, minimal labor and fast ROI. VFDs monitor building systems constantly and provide adjustments for optimal energy use.

Web Enabled Building Solutions – WEBS-AX™ makes energy usage more efficient and easier for you to understand. Built on the NiagaraAX Framework® and accessible through a simple browser window, the program analyzes your energy usage non-stop, segmenting the data for a clearer understanding of energy usage and how it impacts your energy plans.



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WEBS-AX[™] is a trademark of Honeywell International Inc.

Find Out More

For more information about Honeywell's energy solutions call **1-800-328-5111**, e-mail **info@honeywell.com** or visit **buildingcontrols.honeywell.com**.

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