

# Web-Based Solution

Honeywell WEBs-AX™ offers an affordable integrated open communications building control system. WEBs-AX is a family of state-of-the-art, Web-enabled building information solutions that provide you with amazing flexibility. The entire system is Internet-based, so all you need to access the system is an Internet browser. With the WEBs-AX open integrated system, you'll have the versatility to choose a collection of best-of-class control products for your building needs.



## True Integration

Honeywell open integrated solutions include a range of system elements that allow you to put together exactly what you need for the ultimate in energy efficiency and cost savings.

- Honeywell WEBs-AX Supervisor** — A flexible network server used in applications where multiple WEBs Integration controllers are networked together, WEBs-AX Supervisor serves real-time graphical information displays to standard Web-browser clients. It also provides server-level functions such as centralized data logging, archiving, alarming, master scheduling, system-wide database management and integration. Plus, WEBs-AX Supervisor provides a comprehensive, graphical engineering toolset for application development and supports open protocols including BACnet, Modbus, oBIX and SNMP.
- Honeywell WEBs-AX Energy Analytics** — WEBs-AX Energy Analytics is an advanced, Internet-enabled energy management solution that gathers, analyzes and communicates up-to-date energy information at the enterprise level. You'll have all the tools needed to gather, analyze and reduce energy costs, analyze and aggregate loads, validate bills, benchmark facilities, and determine how building characteristics such as size, equipment type, schedules and climate correlate with energy consumption. To help you analyze where and when energy is being used, WEBs-AX Energy Analytics provides graphic or numeric reports. Best of all, it lets you do this in real time from anywhere in the world using any standard Web browser.
- Honeywell WEBs-AX Integration Controllers** — A family of controllers designed to integrate a variety of devices and protocols into unified, distributed systems, WEBs-AX integration controllers are powered by the revolutionary NiagaraAX Framework®, the industry's first software technology designed to integrate diverse systems and devices into a seamless system. WEBs-AX supports a wide range of protocols including LONWORKS™, BACnet™, Modbus, oBIX and SNMP. WEBs-AX Integration controllers are capable of serving real-time graphics to the user via a network browser, or networking to the WEBs-AX Supervisor for enterprise level applications.
- Honeywell WEBs-AX Security** — Easy to set up and manage, WEBs-AX Security may be applied as an integral part of the WEBs-AX architecture or as a standalone security system. It offers a full-featured access control system and intrusion detection, and because WEBs-AX Security is modular, you can start small and grow. Since WEBs-AX security includes both embedded configuration tools and a user interface, no special software or dedicated PC is required — just access the system from a local network or the Internet using a standard Web browser.
- Honeywell WEBs-AX Video** — WEBs-AX Video integrates the functionality of video surveillance with other building systems. Equipment costs are lowered by using alarms initiated by security or HVAC systems to control cameras as well as by using alarms generated by cameras to initiate control of lights, sirens or occupancy modes. Integrated video allows archives to be quickly accessed from system logs or camera views to be displayed based on system events. You'll be able to view and control cameras from the same user interface as your other building systems, reducing training and increasing productivity.

