Power In Your Hands
Honeywell Enterprise Buildings Integrator Release 430

Integration helps you drive business outcomes by creating operational efficiencies and cost savings. The latest version of Honeywell Enterprise Buildings Integrator Release 430 (EBI R430) firmly puts the power of integration in your hands by making it easier to connect diverse systems onto a single enterprise building management system.

Power In Your Hands

EBI R430 introduces new features to streamline everyday tasks with intelligent automation and optimized mobile access to give you enhanced control of your facility. Our most user-friendly and web-enabled integration platform yet, EBI R430 provides automated monitoring and control to optimize operational and cost efficiencies.

Integration Made Easier

The new Automation Engine functionality is an event-based rules engine that simplifies the automation of routine integration tasks and reduces the need to write complex, time-consuming scripts. Facility-wide rules, such as activating a camera recording when an incident occurs, can be configured in minutes. Integration is made easier, enabling you to realize the benefits of intelligent automation driving operational efficiencies.

Mobility Drives Productivity

EBI R430 provides enhanced connectivity. Improve situational awareness and gain greater control with the enhanced EasyMobile interface, promoting increased productivity and responsiveness. EBI R430 provides the option to use a smartphone for remote access and management of your alarms, system status monitoring and more. Alternatively, scale-up to the powerful tablet solution for complete mobile access and control. EBI R430 enables mobile productivity for optimized facility operations.

Mass Notification Improves Risk Management

Instant Alert® Plus is a cloud-based mass notification solution with multi-channel alert delivery that promotes a faster and more coordinated response to emergencies. Allowing for both routine and emergency notifications, Instant Alert Plus helps create more effective risk management.

Automation Simplifies Everyday Tasks

Optimize Operational Efficiency and Reduce Operational Costs with Smart Scheduling and Remote Monitoring

The enhanced EBI R430 Global Schedules is a smarter scheduling solution, providing a simple unified interface for your entire facility. New base and exception scheduling options enhance flexibility, while improved diagnostics and operator feedback enable more reliable outcomes.

Utilizing Honeywell Attune™ Advisory Services enables you to remotely monitor and analyze energy usage to provide insight and recommendations that can help optimize energy management strategies and minimize costs.

Secure, Efficient Visitor Experience

Enhancements to the EBI Visitor Manager streamline administrative workflow to create a positive first impression. Automation functionality, including scanning visitor identity documents and automatic visitor checkout, helps reduce the time to complete administration activities. Visitor Manager promotes compliance in secure facilities by affording greater transparency through asset-tracking features and intelligent reporting.

Easy to Use

While the user interface has been enhanced, the new EBI R430 remains familiar, reducing the need for training. Updated features streamline workflow and logically improve access to everyday tasks.

Improved Access Through Connectivity

Flexible, Open and Scalable

Honeywell EBI R430 communicates with industry-leading open system protocols such as HTML, LonWorks®, BACnet®, OPC®, ODBC and ONVIF. The ability to integrate with third-party software and hardware promotes interoperability and offers freedom of choice, scalability and long-term flexibility. Looking beyond facility systems, EBI also integrates with core business systems for enhanced strategic control of your facility.

Using the new Enterprise Web Services (EWS) delivered in EBI R430, you can achieve real-time, open communication between critical systems through rapid application and interface development. Integration of specialized subsystems, such as perimeter intrusion detection or service maintenance systems, typically becomes simpler and faster, and EWS makes it easier to develop custom applications to meet the unique requirements of your facility.

Confidence and Compliance

Reduce Risk

EBI R430 helps you run your facility on a platform with enhanced security, robustness and compliance, and gives you the ability to migrate to a fully supported, IT-compliant system.

Each month, Honeywell tests critical Microsoft® updates on every supported EBI release, helping to reduce downtime for greater long-term stability. To protect your system, EBI R430 only permits remote access to authorized users, and intelligent reporting and integrated records help promote your compliance with industry cybersecurity requirements.

Simplified Upgrade Process

Our global network of engineers and technicians, backed by global response centers, are well positioned to help manage your upgrade process seamlessly.
Realizing the Value of EBI R430

EBI R430 includes many benefits to help deliver successful business outcomes.

- Knowledge is power – Data is consolidated onto a single system to improve reporting, information management and decision-making. Integrating and managing your HVAC, energy, security, digital video and life safety applications from a single workstation allows facility-wide insight and control for better performance.

- Increased operational savings – Efficient resource deployment can result in reduced operational costs, empowering operators, simplifying training and decreasing false alarms.

- Energy efficient – Real-time view into facility operations and deep trend analysis provide data-driven insight to optimize your energy management strategies and minimize operational costs.

- Flexibility to grow and expand – The powerful combination of open systems protocols, EWS and a scalable platform means EBI R430 can help support growth and expansion of your system in the future.

- Reduced risk – Strategic mobile or desktop control, exceptional alarm management and integrated security solutions help you to see the big picture, helping to speed up response time and mitigate risks for your property, people and business.

- Intelligent reporting – Comprehensive reporting with functionality for customizable reports delivers greater transparency into system history and promotes compliance.