

Maximize Building Performance with Metasys





The power behind your mission

Meet the BAS that works the way you do: Intelligently. Efficiently. Effectively.



The Metasys building automation system builds on more than 30 years of innovation to deliver industryleading features and capabilities with bottom-line benefits. Optimize building systems to make the most of your investment. Boost team productivity to increase effectiveness. Help enhance security, protecting your building and data. And make your job easier.

Speed troubleshooting and response with Metasys UI

Identify and resolve comfort complaints and building issues faster with the world-class Metasys user interface. Navigation is intuitive– new users can learn in five minutes. It's organized by building spaces and equipment, with served by and serving relationships, for fast access to critical data. Customizable dashboards let you quickly zero in on a space or equipment and take action. It's all optimized for mobile viewing and secure remote access.

Fault Detection and Fault Triage provide a daily punch list of potential issues, ranked by severity, with possible causes and recommended corrective action. Determine quickly what to do first, and improve reporting with built-in tracking and logging. Avoid equipment failure, increase energy efficiency and keep occupants satisfied. **Show Involvement** helps operators identify root causes of system issues. One screen visually depicts what an object is serving and what serves it, with real-time values for each connection point and distinctions between operator commands and system logic.

Alarm Manager rolls up occurrences of alarms to help operators prioritize and better manage alarms. An Alarm Summary indicates how well alarms are being managed. The Alarm Manager is accessible through the Metasys UI and full-screen view, with a separate URL, well-suited for 24/7 operations centers.

Help protect your building

Metasys incorporates industry and government best practices to help keep your building, systems and data secure.

Cyber Health Dashboard delivers award-winning functionality, highlighting potential user, system and software-related cybersecurity issues. Get clear information in a streamlined, easy-to-digest format that empowers you to take action.

Additional security features help prevent unauthorized access.

- FIPS 140-2 compliance is available for servers and network engines
- Secure boot helps prevent malware from downloading at startup
- Software update notification helps you keep your system up to date
- Encryption protects sensitive data
- Built-in enforcement promotes strong password and account management





Improve system performance and save on energy

Next-generation hardware adds power and capacity to your Metasys system. Maximize performance with equipment controllers and network engines designed to increase flexibility, reduce installation costs and help enhance security.

Grow energy savings with features to address common issues and boost efficiency, including:

- Scheduling and occupancy detection
- Trend Summaries, Demand Limiting/Load Rolling, and Energy Essentials
- Automatic return to energy-savings mode vs. energy-wasting manual mode

Streamline integration and enhance interoperability

Metasys is a true integrations platform to unify even non-HVAC systems – like SIMPLEX Fire, C-Cure Access Management, victor Video Management and leading lighting systems – into a single interface. It uses standard data formats and communication protocols, including BACnet. REST-compliant APIs provide two-way communication for easy integration with third-party applications.

What's more, Metasys connects into OpenBlue from Johnson Controls—an open platform designed to be agile, flexible and scalable, creating dynamic spaces with memory, intelligence and identity. OpenBlue enables digital transformation for connected, safe and sustainable buildings.



Modernize strategically with Metasys

Let our experts help you lay out a strategic path to all the Metasys benefits. Johnson Controls won't leave you behind; we're here to help you get to the next level.

Start now! Visit www.johnsoncontrols.com/buildings/campaign/metasys for more information and contact your representative today.

About Johnson Controls:

At Johnson Controls, we transform the environments where people live, work, learn and play. From optimizing building performance to improving safety and enhancing comfort, we drive the outcomes that matter most. We deliver our promise in industries such as healthcare, education, data centers and manufacturing. With a global team of 100,000 experts in more than 150 countries and over 130 years of innovation, we are the power behind our customers' mission. Our leading portfolio of building technology and solutions includes some of the most trusted names in the industry, such as Tyco[®], YORK[®], Metasys[®], Ruskin[®], Titus[®], Frick[®], Penn[®], Sabroe[®], Simplex[®], Ansul[®] and Grinnell[®].

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