

Monitoring Fire and Gas Systems

- Integrate Det-Tronics Eagle Quantum Premier Fire and Gas Safety System directly into AMS Device Manager
- Manage alerts and events for both standard and safety devices via Alert Monitor
- Maintain a single Audit Trail for all assets, providing necessary documentation for compliance and regulatory needs

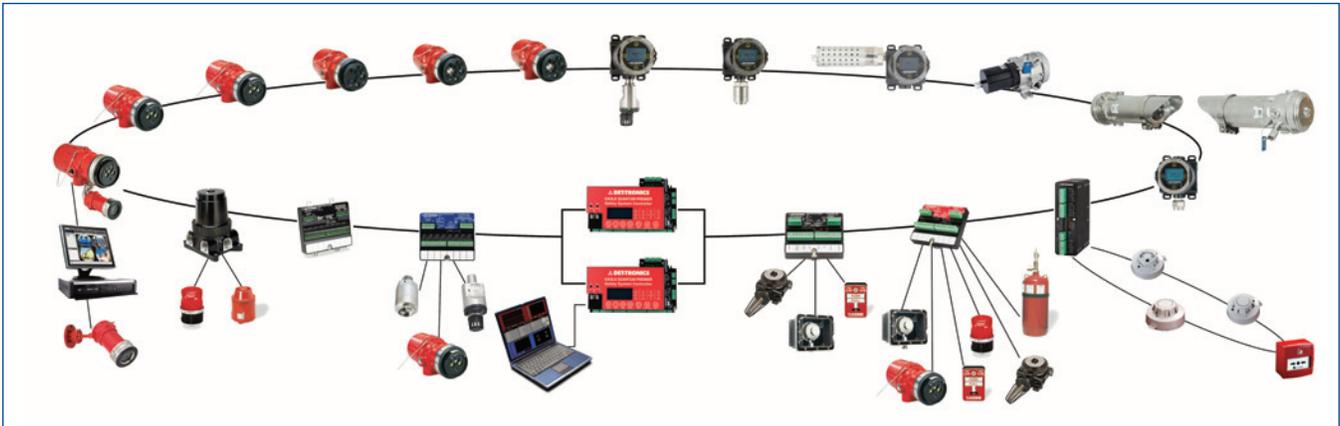


Access Predictive Diagnostics for Fire and Gas Systems

Having accurate, real-time information is never more important than in the case of Fire and Gas Safety Systems. Being able to monitor any changes in your safety system's ability to perform at its best during an emergency provides not only peace of mind, but ensures the safety of the process, facility and its people. The Det-Tronics Eagle Quantum Premier (EQP) Fire and Gas Safety System Interface is part of Emerson's continuing commitment to openness and complete asset support by developing applications that easily integrate with new and existing equipment from other manufacturers.

Integrate Safety Assets into Existing Maintenance Tools

With the Det-Tronics EQP Interface, you can easily access the status of your fire and gas detectors via integration with AMS Device Manager. You can quickly check the health of any connected detector, and receive alerts when a condition is detected within the Det-Tronics EQP system. The Alert Monitor summary screen provides an overview of all device alerts and gives you the ability to access additional device information from the Det-Tronics S3 software. Additionally, you can simplify documentation for regulatory compliance with the AMS Device Manager Audit Trail. You gain a powerful electronic historical record of events so you can quickly view past actions and solutions for all of your basic process control system assets alongside your safety assets.



Interface Architecture

The Det-Tronics Eagle Quantum Premier (EQP) Fire and Gas Safety System Interface is available with AMS Device Manager v12.0 and higher and works with Det-Tronics S3 software 8.1 and higher.

AMS Suite

AMS Device Manager is part of a family of software applications for predictive diagnostics and performance monitoring on all major production assets, including mechanical and process equipment, instruments, and valves. AMS Suite: Asset Performance Management provides a consolidated view of asset health and performance metrics from all AMS Suite applications and allows you to monitor scorecards and metrics that impact your business goals.

Services

Use Emerson’s Asset Optimization Services experts to ensure you are effectively employing AMS Device Manager. Emerson experts can help you prioritize your assets so that you are using predictive diagnostics to full advantage. For more information, contact your local Emerson Process Management sales representative.

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