

Cloud Asset Management

AMS Machine Works Connect

Turnkey, Modular, and Scalable | Condition Monitoring-as-a-Service

Eliminate Hidden Costs, Unburden Your IT Talent, Scale Effortlessly and Unleash Asset Health Data Enterprise-Wide.

AMS Machine Works Connect is Emerson's, cost-conscious condition monitoring bundle combining industry-leading vibration sensors, edge analytics, machinery health software, and global deployment services. AMS Machine Works Connect offers users the same powerful machine health analysis software in the cloud with minimal investment in costly and burdensome infrastructure procurement, maintenance, and cybersecurity.

This Emerson hosted asset management solution for monitoring industrial rotating machinery offers **hardware** (sensor, gateway, router, SIM card, enclosure) **software**, **cloud services**, **installation**, and **configuration services**.

What is Included?



AMS Machine Works Connect incorporates:

- Best-in-class industrial sensing and wireless technology: **AMS Wireless Vibration Monitor**, **AMS Asset Monitor**, **Emerson Wireless Gateway**, **Router**, **SIM Card**, and **Enclosure**.
- **AMS Machine Works**: Award-winning cloud-native asset management software for rotating machinery.
- **Services**: Global, professional deployment services to unburden your IT talent and get you up and running faster.
- **Expertise**: Emerson's AMS portfolio has extensive, established domain expertise in rotating machinery, vibration analysis, and more.

Let Your Experts Focus on Reliability, We'll Handle the Rest.

AMS Machine Works Connect establishes standardized, highly competitive deployment models designed to give your vibration and reliability teams premier condition monitoring tools with cloud access while providing a lower total cost of ownership to your organization.

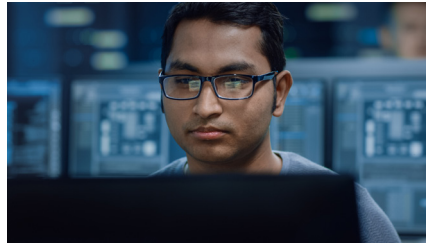
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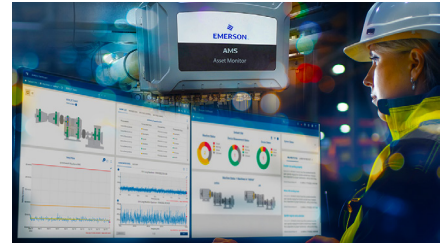
Enable Easy Wireless and Edge Analytics Deployment!

- No IT infrastructure costs, delays, and deployment hassles.
- No ongoing updates, configuration, or OS compatibility to manage or maintain.
- Lower planned steady operational costs rather than high capital costs.



Make Asset Health Visible Enterprise-Wide!

- Any customer/end user across the enterprise—regardless of persona, site or department—can view and access the latest asset health information anywhere, anytime, from any browser enabled device.



Enact Scalable Edge and Wireless Monitoring!

- Allows customers to scale their asset monitoring from a small implementation at a single site to adding additional sensors, users, and sites easily.
- Scale while maintaining current user access and visibility with minimal hassle and infrastructure.

Support

AMS Machine Works Connect subscriptions are covered by Emerson Guardian Support. This ensures technical support availability on a 24x7x365 basis provided by Emerson's Global Service Center (GSC), and also allows users to manage software version updates, access Knowledge Base Articles, and more.

Highly skilled engineers and application specialists will provide you with hands-on, consistent expert technical consultation with remote system diagnosis capability. All incidents will be handled by GSC or coordinated with Emerson's Cloud Operations support teams as needed.

Analysis Services

Analysis Service is designed to take on the heavy lifting of building a comprehensive monitoring strategy in the cloud.

Focus on Corrective Action vs. Analysis

Emerson's ISO certified Category IV analysts can provide remote condition monitoring of end-user's plant assets, serving as machinery monitoring support and supplementing plant programs with easily digestible actionable reports generated from end-user's monitored machines.

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