

AMS 6500 Machinery Health™ Monitor



NOW YOU HAVE A CHOICE — THE AMS 6500 TRADE-IN PROGRAM

YOU DO HAVE A CHOICE WHEN IT COMES TO YOUR ONLINE PROTECTION SYSTEM

How old is your protection system? Are you confident that your critical assets are adequately protected? If your system is older than 15 years, your assets are at risk.

Emerson brings you an option and makes it easy to replace your outdated protection system. With the AMS 6500 trade-in Program, the AMS 6500 Machinery Health™ Monitor replaces your system while maximizing the value of your existing Emerson process automation system or AMS Machinery Manager software.

You not only gain peace of mind, you will gain the foundation for future integration.

AMS 6500 MACHINERY HEALTH MONITOR

Emerson's AMS 6500 Machinery Health Monitor is an API 670-compliant online machinery monitor and is a drop-in replacement for your outdated protection system. Furthermore, it can be upgraded to integrate with the AMS 2130 route-based analyzer, AMS Machinery Manager software, or an Ovation® or DeltaV™ process automation system – even while the machines are running.

The open architecture also enables integration to other non-Emerson process control systems. For current AMS Machinery Manager software users, the AMS 6500 is the perfect tool to bring machinery protection and continuous monitoring into one common platform for total plant asset management. No other company brings you a world-class portable vibration route program and critical machinery protection and prediction system — a solution for the entire plant.

WHY UPGRADE NOW?

Typically, critical machinery monitoring system maintenance is done during an outage. This means you have to plan ahead. If the monitoring system suddenly needs a repair, you may have to run for months without protection until the next outage, or bring the machine down immediately until the monitoring system is repaired. This means exposure to unnecessary production losses and risk that can be prevented by simply planning ahead.

You can install the new monitor alongside the old monitor while the machine is running and then perform the cut over during the outage. Or, the entire installation can be performed during an outage without being critical path.

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NOW YOU HAVE A CHOICE — THE AMS 6500 TRADE-IN PROGRAM

KEEPING IT SIMPLE WITH PROTECTION ONLY

If the AMS 6500 is a combined prediction and protection monitor, why does this program include protection only?

This program breaks down a large project into two phases: Replacing the protection system is phase 1. Phase 2 is upgrading to predictive monitoring and integration to the process automation system.

By offering a program in phases, the process is small, has one main objective, and therefore it is quick and easy. Phase 2 will be planned at the conclusion of phase 1, and has the added advantage of not having to be scheduled during an outage.

In phase 1, you will be guided through a few questions about your existing monitoring system, sensors, machines and environment, and then be handed a firm proposal with scope in less than two days that an order can be placed against. If additional options are desired, a custom proposal can be provided.

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Emerson
Reliability Solutions
835 Innovation Drive
Knoxville, TN 37932 USA
☎ +1 865 675 2400

🌐 www.emerson.com/ams

GETTING STARTED

- Work with your account manager to assess each outdated protection system. Your account manager has been trained on the program and will ask you some questions regarding this project.
- You will receive a firm proposal that a PO can be submitted against. The proposal will provide details of the product, services, scope, timeline and even how to handle out of scope requests.
- Discuss a date. This is critical in project planning for allocation of parts and resources.

Call or email your account representative and ask them how to get started with this packaged opportunity to trade-in your obsolete system and take full advantage of your existing Emerson process automation system and AMS Machinery Manager to maximize performance, availability, and reliability when it is more critical than ever.

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