AMS

AMS Device Manager

AMS Device Manager helps avoid unnecessary downtime with a window into the health of intelligent field devices. It fully implements predictive diagnostics to improve plant availability and reduce maintenance costs. Based on real-time condition data from your intelligent field devices, you can identify, troubleshoot, and resolve device issues remotely and efficiently.

Make informed decisions with the ability to:

- View device health, calibration status, and project tracking from anywhere with browser-based AMS Device View
- Automatically synchronize field changes from AMS Trex with asset database
- Configure and calibrate all your devices using one software application

Field Device Integration (FDI)

FDI is designed to meet plant needs including ease of device maintenance, investment protection, and security.

FDI device packages have all of the device information in one place providing a more efficient way to set up and access advanced diagnostics of complex devices.

AMS Device View Health Overview

AMS Device View extends your AMS Device Manager system so you can quickly see which devices need maintenance and can view recommended actions from the manufacturer – from any place that there is a browser connection.

AMS Device View provides Read or Read/Write privileges in addition to permissions set in AMS Device Manager User Manager ensuring secure access from anywhere.





Alert Monitor

Provide a view of all device alerts and access additional device information for more details.



Device Configuration

Change, store, compare, and transfer device configurations using a single asset management system.



Smart Commissioning

Define parameters for multiple devices and set configurations in bulk.



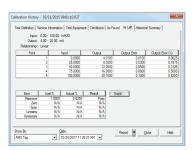
Diagnostic Capabilities

Access predictive diagnostics to deliver a more comprehensive account of the health of your field devices.



Calibration Solutions

Support the definition of device test schemes, device calibration scheduling, and the management of device calibration data.



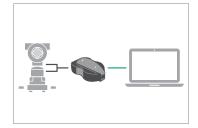
Maintain Accurate Data

Use AMS Trex Auto Sync technology to maintain the data integrity of your database without technician intervention.



Offline Capabilities

Access historical device information in the plant database and communicate to one device at a time using a HART modem.



Automated Documentation

Use Audit Trail to capture all activities in AMS Device Manager such as alerts, device changes and system events.



SNAP-ON™ Applications

Gain enhanced information and diagnostic functionality for a device or group of devices.





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