



# NEW PRODUCT ANNOUNCEMENT!

## Emerson AMS Trex Device Communicator

**W**e are pleased to introduce the forefront in advanced analytic and diagnostic technology to our extensive product fleet at TechRentals. The Emerson AMS-Trex smart field device communicator is the proactive solution, diagnosing issues before they lead to bigger and more expensive problems.

The team at Emerson adopted a user-centric focus to their research and development to deliver the most effective, intuitive, and effortless user experience to date. This R&D also motivated Emerson to produce a product that enables users to shed more light on unknowns by effectively isolating and testing instruments, ensuring each one is functioning correctly, and assessing the wiring and power.

Technicians need powerful and portable diagnostic tools so they can identify, troubleshoot, and repair device issues in order to minimise disruptive process upsets. The AMS Trex allows technicians to configure, isolate, diagnose, and repair problems while devices continue to run using the Loop power function and on board ammeter.

The AMS Trex communicator extends the long legacy of Emerson handheld devices while adding new modern capabilities, such as the mobile device functionality. The included PC application, Upgrade Studio, can connect to multiple devices at once and ensures that your Trex unit is up-to-date with new software and apps.

The intrinsically safe AMS Trex HART and Foundation fieldbus device communicator is built to withstand the harshest of industrial environments, with protection against moisture and extreme temperatures. Applications include Field Communicator, Loop Diagnostics, Fieldbus Diagnostics, and ValveLink Mobile.

- **Field Communicator:** delivers a wide range of options for configuring and troubleshooting HART and Foundation Fieldbus devices.
- **Loop Diagnostics:** power the loop in the field and also perform loop troubleshooting and checkouts.



The app helps with loop characteristic validation and lets you isolate and troubleshoot wiring issues.

- **Fieldbus Diagnostics:** gives you the necessary toolset for troubleshooting and validating Foundation Fieldbus segments.
- **Valvelink Mobile:** analyse and review valve assembly condition and performance without affecting the process. Configuration and troubleshooting of digital valve controllers has never been more efficient.
- **Trex Help:** searchable help guide, providing key information about operation and troubleshooting at your fingertips.

This instrument is essential for the avoidance of unnecessary, invasive disassembly that may be required for certain problem inspections. Other key advantages include 32 GB of data storage, Bluetooth, USB, and Wi-Fi connectivity, allowing for fast and convenient data transfers. Safe to say, Emerson has redefined field communicator technology with a handheld device that enables technicians to complete their tasks quickly, efficiently, and with fewer tools to manage.

**Gain insight and flexibility with a communicator that can go anywhere, anytime. For more information please contact TechRentals on **1800 632 652** today!**



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