January 2017

Dear Customer,

Emerson hereby certifies that calibration is not applicable to the AMS Trex Device Communicator.

The AMS Trex communicator is a tool used to communicate with field devices using HART or Foundation Fieldbus protocols. AMS Trex communicates with these devices for the following purposes:

1) Send configuration parameters to the device such as tag number, range values, units of measurement, etc.
2) Read diagnostic status information form the device for troubleshooting purposes.

The only actual measurements made by the AMS Trex Device Communicator involving a transducer are for the purpose of measuring DC voltage, DC current, and signal levels to detect conditions such as noise on the communications loop or segment. These measurements are for reference purposes only.

AMS Trex is therefore not applicable to NIST standards and is not subject to calibration.

Sincerely,

Nicholas Meyer
Product Manager – Handheld Communicators