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Knowledge Base Article

Product Category: Microlog Analyzer
Product: CMXA 75, CMXA 80 - SKF Microlog Analyzer
Version: 4.x

Abstract

This knowledgebase article provides a solution to restore the list of default sensors on an SKF Microlog Analyzer should the sensors be missing from the Sensor Setup module.

Overview

The following steps should be followed if the list of default sensors provided in the Sensor Setup module on an SKF Microlog Analyzer is missing.

1. Connect the SKF Microlog Analyzer to a PC.

2. Using Microsoft Windows Mobile Device Center, browse the SKF Microlog Analyzer. Navigate to \Internal Disk\System\ and then minimize the window (as this will be used later in Step 5).

3. Next, navigate to C:\Program Files (x86)\SKF\Microlog OS Loader\Internal Disk Microlog\System\ (which gets installed when the Microlog OS Loader is installed).

4. Within this System folder, open the SensorOverrideList.cfg file using Notepad. This file contains all of the default sensor information. [Figure 1] This is the file that the Sensor Setup uses to display all of the stored sensors.
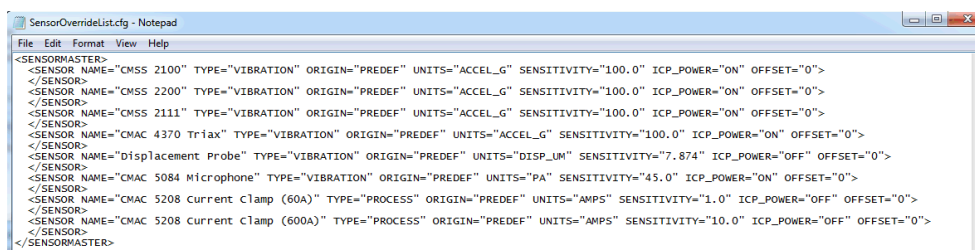

Figure 1. SensorOverrideList.cfg file showing default sensor information

5. Copy this file from the C:\Program Files (x86)\SKF\Microlog OS Loader\Internal Disk Microlog\System\ location and paste it into the SKF Microlog Analyzer \Internal Disk\System\ folder, overwriting the existing SensorOverrideList.cfg file.

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6. Once copied, the default sensors will now appear in the SKF Microlog Analyzer.

For further assistance, please contact the Technical Support Group by phone at 1-858-496-3627, or by e-mail at TSG-CMC@skf.com.