

Firmware update 'howto'

This instruction tells you how to update the Detector II firmware using a serial connector. With a firmware update you can renew or update the internal software of the Detector

Before you begin

You need the the update-file (Detector_2_x_x.dup), which contains the new firmware for your Detector. To load the new firmware file to the Detector you have to use the program Detector Flashupdater. If it is already installed, you find it in Start -> Programs -> Fis -> DetectorFlashUpdater. If not, you have to download it from our homepage www.fis-services.de -> Products -> Condition Monitoring -> Offline -> Detector. If you download the firmware file from the homepage (Detector_2_2_x.zip), then you will have to extract the dup-file using Winzip.

Preparations

Before updating the firmware, you should retrieve all measuring data from the Detector using the Trendline software, because all data is deleted during the update!

What you need

- a small thin object, for example a bent open paperclip
- a PC with running Microsoft Windows
- a serial cable

Doing the update

1. Start the Detector Flashupdater by clicking on Start -> Programs -> Fis -> DetectorFlashUpdater. If the program isn't installed yet, install it first.
2. Follow the instructions given by the program. When you are asked to select a file, select the Detector_2_x_x.dup-file from the path to the location where you have saved it after extracting it from the zip-file.

Help

If you have any questions regarding the update, please contact our support department:

Phone: +49 2407 914999

E-mail: support@fis-services.de