

Software update VEGAMET 391

The instrument software installed in VEGAMET 391 controls all functions of the instrument. After the software update, the latest functions for VEGAMET 391 are available. The latest version as well as the software history are available in the download section on the VEGA homepage <http://www.vega.com/> under "Downloads » Software » plics-sensors/instruments".

Carry out software update for VEGAMET 391

Prerequisite for the software update is a PC with installed VEGA DTM Collection 05/2009 or later. The system requirements for the respective VEGA DTM Collection are applicable.

During the updating process, the VEGAMET 391 does not deliver valid measured values, i.e. previously active measurements do not function during the updating process.

Updating of instruments up to software version 1.10

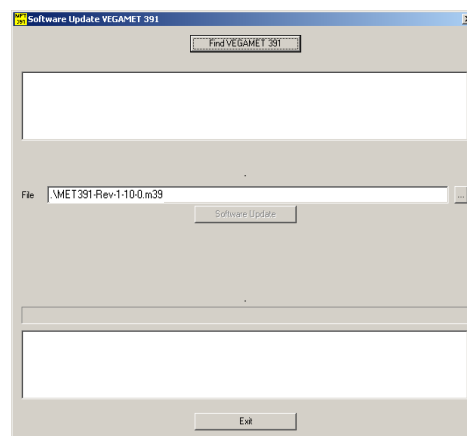
With these instruments, an update is only possible via the USB interface. An update via the Ethernet or RS232 interface is not yet possible with these instrument software versions.

Carry out the following steps to update the instrument software:

1. Unpack file "**VEGAMET391_Rev_1_10_0.zip**" on your fixed disc into an individual directory.
2. Now move to this directory. You will find the following files:

File name	Content
MET391-Rev-1-10-0.m39	File including the instrument software
Softwarehistorie_VEGAMET391_De.pdf	Software history in PDF format in German
Softwarehistorie_VEGAMET391_En.pdf	Software history in PDF format in English
SoftwareUpdateVEGAMET391.exe	Program for updating the instrument software via USB interface
SoftwareUpdateVEGAMET391.INI	Control file for the update program
Softwareupdate_VEGAMET391_De.pdf	Update instruction in PDF format in German
Softwareupdate_VEGAMET391_En.pdf	Update instruction in PDF format in English

3. Connect VEGAMET 391 via the USB interface with the PC
4. Start the program "**SoftwareUpdateVEGAMET391.exe**"
The following window appears:

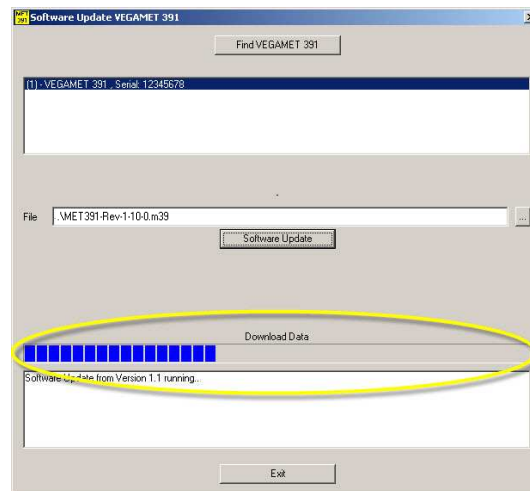


If VEGAMET 391 is already connected to the PC, then the connected instrument is displayed with the serial number in the upper window section.

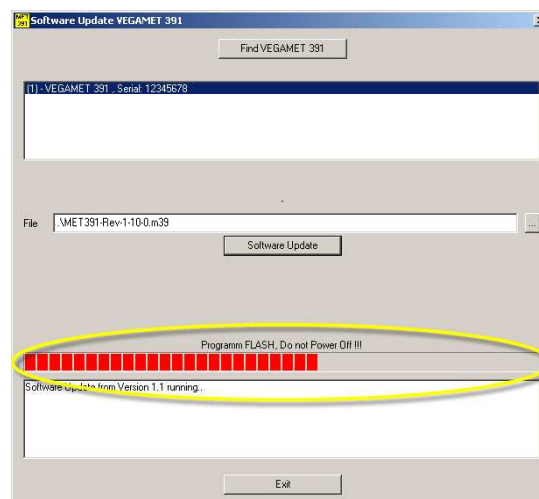
The correct file with the instrument software is already selected in the field "File".

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5. Start software update: With the button “Software update“, the update is started. The update is carried out in two sequences, first of all the new software is transferred in VEGAMET 391, a blue progress bar appears.



After the data are transferred into the instrument, the old data will be overwritten, a red progress bar appears.



Do not interrupt the power supply of VEGAMET 391 as long as the red progress bar appears!

After the new instrument software was saved in the instrument, a green progress bar appears. To activate the new instrument software, the VEGAMET 391 must be switched off and switched on again.