

## Download and installation remarks

Aachen, November 2005

Dear customer,

you can download the latest versions of some of our programs from our homepage <u>www.mtheiss.com</u>. Starting at the main page, go to the 'Support' section and from there to 'Download'. Each program has its own section with a short description of the items you can download.

The download and installation procedure for our products has been modified in November 2005. We are not using the Microsoft Installer any more (which has caused problems in some cases), but go for simple file copy actions instead. Please read the following instructions before you try to update your existing version or to install a completely new version.

Complete installation:

- 1. Download the complete setup files using the link below. You will receive a zip-file with all required files and the proper folder structure.
- 2. Using Windows Explorer, create the wanted destination folder (e.g. C:/code/) and copy all files and folders from the zip-file to the wanted program directory, preserving the folder structure: Move to the content of the zip-file, select all (Ctrl-A), copy to clipboard (Ctrl-C), move to the destination folder, paste from clipboard (Ctrl-V).
- 3. Run the program setup.exe in the destination folder. The setup program will register OCX components used by CODE and create desktop shortcuts for program and help files.
- 4. In order to run CODE you will need a so-called 'passport file'. If you have not yet received a valid passport file please contact W.Theiss Hard- and Software.

Updating an existing program version:

- 1. Download the small setup file (program only) using the link below. You will receive a zip-file with the latest version of the program file win\_coat.exe.
- 2. Using Windows Explorer, create a backup of your old program file, and copy the new version of the file into your CODE directory.

3. In order to run CODE you will need a so-called 'passport file'. If you have not yet received a valid passport file please contact W.Theiss Hard- and Software.

## Installation problems and solutions

Starting with object generation 2.20 we support some Ocean-Optics spectrometers in SCOUT and CODE directly. The built-in Ocean-Optics driver searches for a file called OOIDRV.INI in the Windows directory (or WINNT directory in the case of Windows 2000). The small download file (see above) contains a OOIDRV.INI file which you can copy to your Windows folder (or WINNT folder in the case of Windows 2000). This file contains the setting 'NONE' for the OceanOptics hardware and should avoid the popup of the dialog described below.

If the file OOIDRV.INI is not present the following dialog will show up when you start SCOUT (or CODE) for the first time:

Configure Hardware	
Ocean Optics Windows De	evice Driver 32-bit
Version: 4.05.03	
Spectrometer Type	
S1000/PS1000/PC1000	•
A/D Converter Type	
ADC500/PC1000	•
Base Address (I/O Range)	IRQ (Interrupt Request)
768 (0x0300) 💌	7 🔹
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If you don't use Ocean-Optics hardware set the A/D Converter Type to 'NONE' as in the following example

Configure Hardware	
Ocean Optics Windows Device Driver 32-bit	
Version: 4.05.03	
Spectrometer Type	
S1000/PS1000/PC1000	
A/D Converter Type	
NONE	
Base Address (I/O Range) IRQ (Interrupt Request)	
768 (0x0300) 💌 7	

and press OK. SCOUT will save the file OOIDRV.INI and you will never see this dialog again.

With best regards

W. Theiss