

Elite license delivery note and instructions

Congratulations on your purchase of pn 176.0100 Elite license for the Agilent OpenLab CDS driver. This license enables you full software control and data acquisition of the DECADE Elite and Lite detector within Agilent OpenLab CDS version 2.3 and higher. Follow the steps below to install the license code on the detector and install the control driver in Agilent OpenLab CDS.

Important:

- (A) In case the license was factory pre-installed on a new detector skip step 1-3 only perform step 4-6 of the installation.
- (B) In case the license was ordered as a field updated for a DECADE Elite/Lite detector perform all steps of the installation (1 – 6).

Installation steps:

1. Dialogue Elite version 2.0.0.89 or higher is required for FW upgrade, which can be downloaded here: <https://antecscientific.com/products/software/dialogue-elite/>
2. Instruments older than May 2021: check and (if needed) update the Elite FW to the latest rev 1.11.16 or higher.
3. Upload the license code into the detector, using the .ecd unlock file delivered by the manufacturer.
4. Download the latest beta-version of the Agilent OpenLab CDS Elite driver from our website <https://antecscientific.com/products/software/ecd-driver-for-openlab/>
5. Install the driver on the PC with Agilent OpenLab CDS version 2.3 or higher
6. Build a new system in Agilent OpenLab CDS. Refer to document 176.0103, DECADE Elite driver for OpenLab CDS user manual, for details.
7. You are all set now to start working with the new OpenLab control driver!

for detailed instruction on step 1-5 see next section.

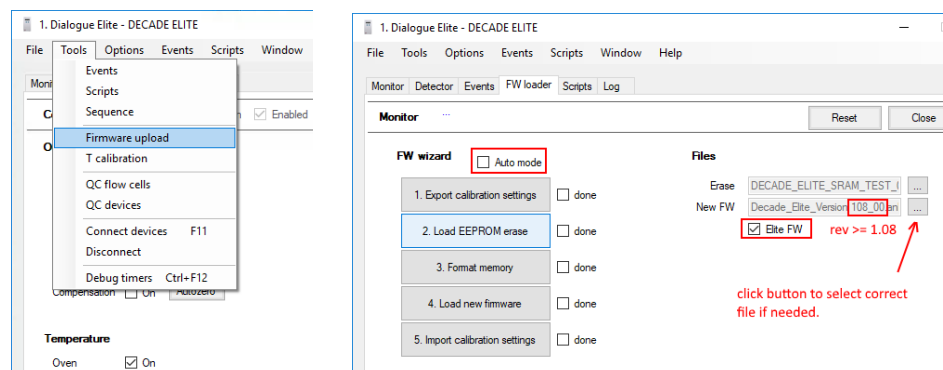
Step 1

Download the latest Dialogue Elite from the website. **Uninstall old versions** first, **copy/backup data files** (in 'my documents') to safe location first if needed.

Step 2

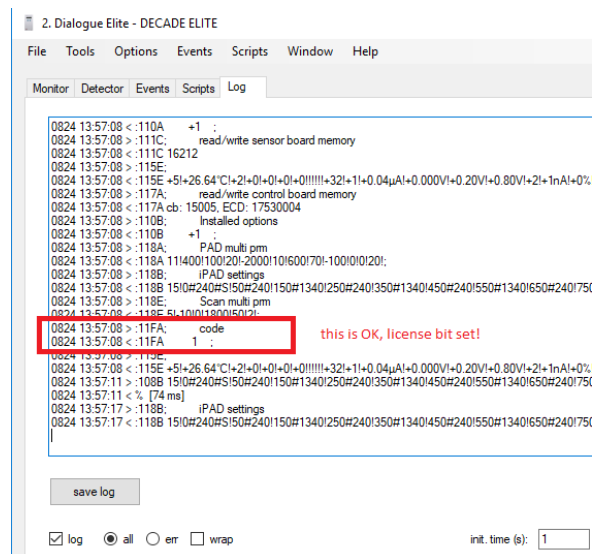
Follow the Firmware upload procedure in Dialogue Elite to update the firmware to the latest version. Please refer to the section FW loader in document pn 175.0015 Dialogue Elite user manual if more details are needed. Connect the detector using an **USB cable**. Follow the steps in Dialogue Elite under tools / Firmware upload. Make sure the **Automode is switched off** (unchecked), **Elite FW box is checked** and the detector

connected. Start the FW upload procedure by pushing button 1 (Export calibration settings). Carefully read and execute all instructions which pop-up during the FW upload procedure.



Step 3

In case no license code was supplied yet, a license code needs to be generated. To generate a license code, first create a settings file from Dialogue using “export settings”. Probably such file is already present as it is part of the firmware upgrade wizard (step 1 and step 5). Forward to Antec to request a license code. Switch on the log tab in Dialogue, see checkbox below, on the bottom left. This is needed as in the log file the status of the license code is visible. When ON, import the settings file you received from Antec, with the license code for your device. After File/import settings check the log file that the license code was really set. If FA is not set to 1, send the log file to Antec.



Step 4-5

Download the latest version of the CDS driver. Before installing the CDS driver for the Elite **uninstall any old version** in case present. Run the installer, when done open the CDS and create a new system with the ECD driver added. In case a ADC is added, create a system that first has the ECD then add the AD convertor.

Disclaimer

Antec Scientific 2022. The DECADE Elite driver for Agilent OpenLab CDS 2.x is still a beta-version and is for evaluation purpose only. The driver is currently going through a release approval process at Agilent Technologies. DECADE Elite, DECADE Lite, Dialogue Elite

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