

## Using CABA Win in Windows 7

Here is a list of things that might solve problems when using CABA Win on a PC with Windows 7

- The software must be installed and used with administrator rights on the particular computer.
- Install the software directly under "C:\\" (i.e. C:\PROGRAMMA\CABAWIN). Installing under "C:\PROGRAM FILES\..." may cause problems reading and writing data.
- Set the *User Account Control* to the lowest setting.
- If the error "c:\..\..\CABABoard.ocx failed to register" occurs, click "Ignore". This can be manually fixed by restarting your computer in safe mode and at the command prompt type "regsvr32 [path-to-cababoard.ocx]". Full path must be in quotes if it contains spaces.
- Copy mfc71.dll, mfc71u.dll, msvcp71.dll and msvcr71.dll from installation source to CABA Win's installation folder.
- To set/change the COM-port used for communication, the registry key needs to be set manually by:
  - o Open the Registry Editor (regedit.exe)
  - o Find *CommPort* key in:  
HKEY\_CURRENT\_USER\Software\PROGRAMMA\CABAWIN\Settings
  - o Set its value to the port number assigned to the USB-Serial adapter

The port assigned to the USB-Serial adapter can be found in the Device Manager:

- o Right-click on the *My Computer* icon on the desktop and select *Properties*
- o On the tab *Hardware*, click on *Device Manager*
- o In the tree view, locate the *USB Serial Port* and the assigned port is within parenthesis

The port number needs to be 15 or less. If the port assigned is greater than 15, it needs to be manually reassigned. This can be done by choosing "Properties->Port Settings->Advanced..." for the adapter in the Device Manager.

Note: The value of the registry key should be one (1) less than listed in the Device Manager. For example: If the port is COM1, the registry key shall be 0.

- If CABA DB does not find the database file (CD.mdb), make sure the path of the existing breaker database is specified correctly in the registry. This might occur if CABA Win was upgraded and installed in a different directory.
  - o Open the Registry Editor (regedit.exe)
  - o Find *Path* key in:  
HKEY\_LOCAL\_MACHINE\SOFTWARE\Opus\DirectAccess\Configuration\Aliases\CD
  - o Set its value to the path of the database file