

# DAQ installation

## Registering a data acquisition card in matlab

1. Open MATLAB with administrator rights.

Else you will get an error message like this: "Unable to load adaptor: C:\Program Files (x86)\MATLAB\R2010bSP1\toolbox\daq\daq\private\mwnidaq.dll. Driver files or DLL for the specified adaptor could not be found or are not installed."

1. `daqregister('nidaq')`

Replace 'nidaq' with the adaptor name. `daqhwinfo('nidaq')` will provide information about your registered adaptor. `ans.AdaptorDllName` is the dll file name for your card

1. Adding addressable ports:

open `/MATLAB/toolbox/daq/daq/private/mwnidaq.ini` Replace 'mwnidaq.ini' with the dll name (`ans.AdaptorDllName`) Edit manually the part regarding the card specified as

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