

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. Register daq

```
daqregister('nidaq')
```

Replace 'nidaq' with the adaptor name. `daqhwinfo('nidaq')` will provide information about your registered adaptor and `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

From:
<http://dag.dokuwiki.dpz.lokal/> - **DAG wiki**

Permanent link:
http://dag.dokuwiki.dpz.lokal/doku.php?id=setups:setup_installation_guides:daq&rev=1449568525

Last update: **2022/12/29 07:15**

