

yesr labrad

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0.1 Installation

Installation instructions are given in the AMO LabRAD Wiki. Here, we just give a list of dependencies.

- python 2.7.x
- zope.interface
- twisted
- pylabrad
- numpy
- scipy
- matplotlib
- numpy
- scipy
- pyserial
- pyvisa
- Opal Kelly Front Panel

These can be installed however you like. Anaconda seems to work nice for Windows. There is also a list of windows executables on the yesr datashare.

0.2 Introduction

If the labrad manager is running and environment variables are set correctly

```
>> import labrad
>> cxn = labrad.connect()
```