# Python setup for FLIR cameras

1. Go to the download page on Teledyne for the spinnanker software:

<https://www.teledynevisionsolutions.com/support/support-center/software-firmware-downloads/iis/spinnaker-sdk-download/spinnaker-sdk--download-files/?pn=Spinnaker+SDK&vn=Spinnaker+SDK>

A screenshot of a computer

AI-generated content may be incorrect.

1. Choose your **operating system** and **python** version (make sure you download the same version of spinnaker for both python and the OS, so 3.2 or 4.2 for both).

The top option is the driver and the bottom ones are for different versions of python. Download one of each.

A screen shot of a computer

AI-generated content may be incorrect.

Make sure to go for the developer version and check all other options on the driver software.

1. Reboot
2. Pip install the python wheel
3. Check if it works

In python do:

import PySpin

PySpin.System

If it doesn’t give an error you are good.