

How to control CMOS cameras

Here the steps needed to connect to MSS system and to control it are described:

1. Connect the camera to the computer in the spectroscopy room.
2. Connect to the computer with

```
ssh -X kaya@kayactrl02
```

Password: kayatest

3. Run the command `spyder` to open the python compiler, or `spyder --new-instance` if it is already opened somewhere else.
4. To connect the cameras run

```
/home/kaya/PythonPrograms/Connect_FGandCamera.py
```

5. To change camera parameters and acquire run

```
/home/kaya/PythonPrograms/CameraAcquisition.py
```