

Linux

Base

edit /etc/locale.gen and run locale-gen

```
apt-get install wiringpi python-pip
```

```
# test GPIO  
gpio readall
```

```
apt install rpi-update  
rpi-update
```

camera

```
pip install "picamera[array]"
```

```
raspistill -tl 100 [-t 99999]
```

- [picamera](#)
- [opencv and raspberry](#)

view picamera as normal USB camera

add to /etc/modules

```
bcm2835-v4l2
```

From:

<https://wiki.csgalileo.org/> - **Galileo Labs**

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<https://wiki.csgalileo.org/tips/raspberry/linux?rev=1480587581>

Last update: **2016/12/01 11:19**

