PWM+Keyoard:

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https://stackoverflow.com/questions/54524225/keyboard-input-over-ssh-to-the-raspberry-pi3-with-pynput-function-in-python

In the standalone mode, we need to remotely connect to the pi. Using pynput need X-server.

We try to use keyboard: https://pypi.org/project/keyboard/

But you need to:

- sudo pip3 install keyboard

- Run using: sudo python3 pwm\_integ\_4.py

Pros and cons:

- Pynput.keyboard:

- Requires VNC, not possible from terminal

+ Accepts remote keyboard, no need to connect keyboard to Pi. This is extremely useful when there is LoS but we have Wifi or network.

- keyboard:

+ Terminal is possible (sudo)

- Cannot accept remote keyboard input from VNC.

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Pi:

* Camera+VLC: [Raspberry Pi camera module streaming video to another computer](https://www.youtube.com/watch?v=JjPsW-7FUng&t=237s)
* SSH: [How to Enable SSH on a Raspberry Pi 3](https://www.youtube.com/watch?v=RgUM8ulMfHE)
* VSCode+SSH: [Remote SSH Raspberry Pi Using Visual Studio Code](https://www.youtube.com/watch?v=BkQ2hL0fkWM&t=306s)
* VNC: https://www.raspberrypi.org/documentation/remote-access/vnc/

ROS: https://www.youtube.com/playlist?list=PLX2D7RnWrLv6x5p-N0xEFXfvBDXQIO9kh

Donkeycar:https://www.youtube.com/watch?v=OaVqWiR2rS0&list=PLX2D7RnWrLv6x5p-N0xEFXfvBDXQIO9kh&index=7

ROS+Donkey: https://www.youtube.com/watch?v=iLiI\_IRedhI&list=PLX2D7RnWrLv6x5p-N0xEFXfvBDXQIO9kh&index=1&t=630s