

Subwoofer amplifier - Pure data patch

I managed to use the subwoofer amplifier. It needs an input frequency. I used a Pure Data patch to output the frequency.

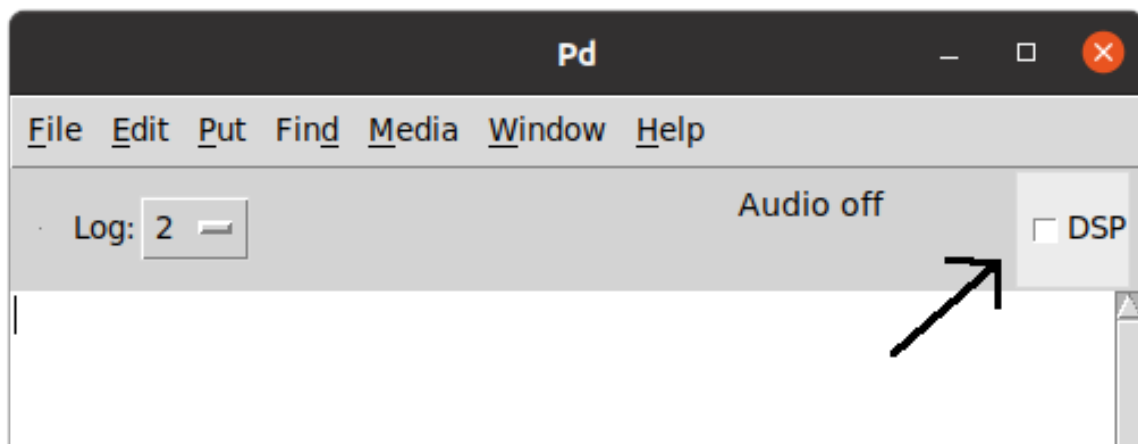
Here the instructions to use it with a computer.

1- Download Pure Data: **Pure Data** Miller S. Puckette's "vanilla" distribution of Pd. (up-to-date)

Link: <https://puredata.info/downloads>

2- Open “control frequency” patch that I attached here.

3- In PD window, enable DSP



4- In patch:

Output: Volume all up

In amplifier: Starting we will set volume all down, we will control the amplitude from there.

Turn on the amplifier.

In patch: Double click in “set frequency”. Write desired frequency (2-15?). ENTER to set the number

Turn up the volume on the amplifier slowly to get the motion.