

3. Connection and use

Connection:

- a. Connect the LED strip or any 12V LED to the screw terminal output.
- b. The common connection is positive (labelled with "+12V" or "+24V" on the led strip).
- c. Connect the respective RGB wires of the LED strip to the RGB connector on the PCB.
- d. Connect the 12 to 24Vdc power to the power input.
- e. Two connections are possible a DC jack (2.1/5.5mm centre = +) or a screw terminal block for loose wires

Use:

Turn on the power, then:

- Turn all the knobs to the centre
- Adjust each colour output to your preference

Low (red) will react more to low-frequency sound.

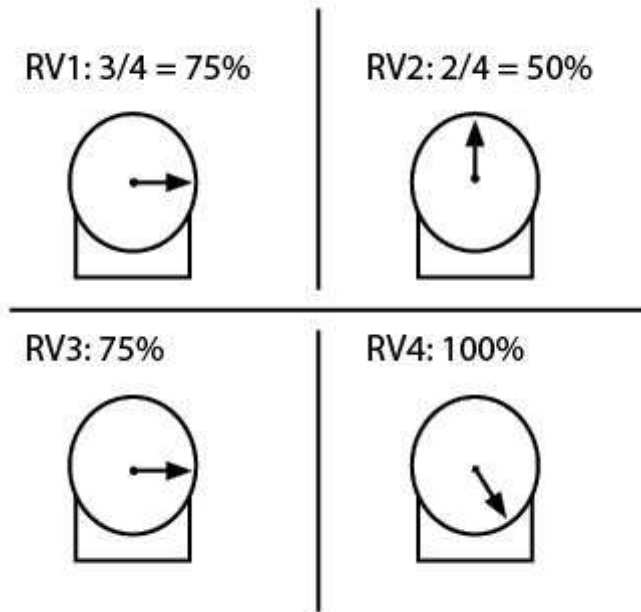
Mid (green) will react to mid-range frequency sound.

And High (blue) will react more to the higher pitch sounds.

Use the sensitivity (sens) to adjust the general microphone sensitivity.

Position each trimmer as shown below:

- RV1: pitch
- RV2: modulation
- RV3: repeat
- RV4: light sensitivity



Article Number: 1227

Posted: Mon, May 3, 2021 11:33 AM

Last Updated: Fri, Jun 11, 2021 10:59 AM

Online URL: <https://manuals.whadda.com/article.php?id=1227>