

Sensory Board: How to set it up

To turn the device on, connect the cables as shown in the pictures:

- plug in the wired speaker
- plug the white ethernet cable from the board to the Ethernet Keystone Jak
- plug the power bank to the Raspberry Pi
- turn on the speaker
- close the lid of the sensory board

The device takes approximately one to two minutes to start and then you can hear the sound file loaded to the application from the speaker when the sensors sense pressure.







After use, please unplug the cable from the power bank and charge the power bank.



Troubleshooting

If there is no sound despite the sensors are activated and you have waited 1-2 minutes after plugging in all the cables, try the following:

- 1. Check if all the cables are connected correctly, including the speaker.
- 2. Check that there is red light when the cable is connected to the power bank → If there is none, make sure you have connected the cables correctly or charge the power bank, it might be empty.
- 3. Unplug all the cables and plug them back in. Wait 1-2 min and try activating the sensors again.
- 4. Charge the power bank.