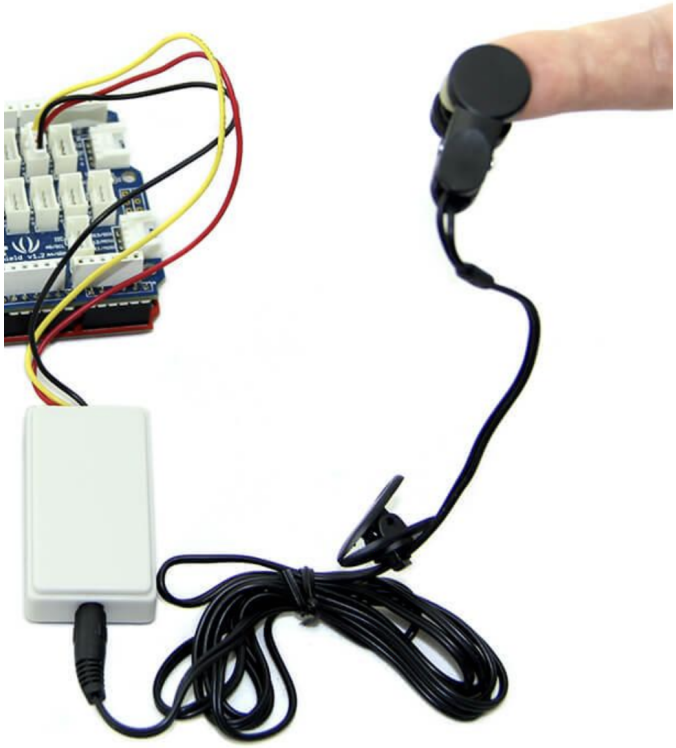
Grove - Ear-clip Heart Rate Sensor



Info & Arduino code

https://wiki.seeedstudio.com/Grove-Ear-clip_Heart_Rate_Sensor/

Parts

Grove - Ear-clip Heart Rate Sensor
https://www.kiwi-electronics.com/nl/grove-ear-clip-heart-rate-sensor-2058

Grove - Base Shield voor Arduino V2
https://www.kiwi-electronics.com/nl/grove-base-shield-voor-arduino-v2-2100

Arduino uno
https://www.kiwi-electronics.com/nl/arduino-uno-rev3-atmega328-729?search=arduino%20uno

usb kabel
https://www.kiwi-electronics.com/nl/usb-a-naar-usb-b-kabel-05-meter-763

Software to receive the data

If you get this device through blackbox employe the code is already installed on the Arduino board
Download the Isadora file, Communications > Enable serial ports
Output > force stage preview & go

Isadora file: heart_beat_visualisatie_isadora_mk2.izz (credits for this file: Tjerk Stoop)

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