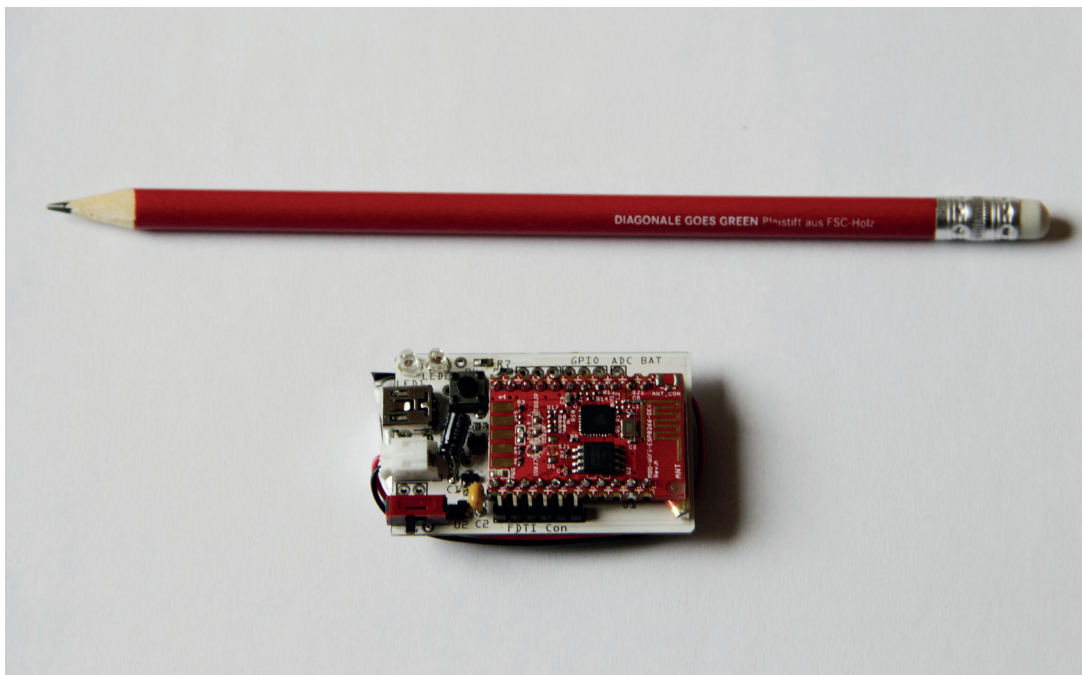


OSC Interface Device



Components and Protocol:

ESP-8266 Microcontroller
Accelerometer
Gyroskopsensor
LIPO Charger

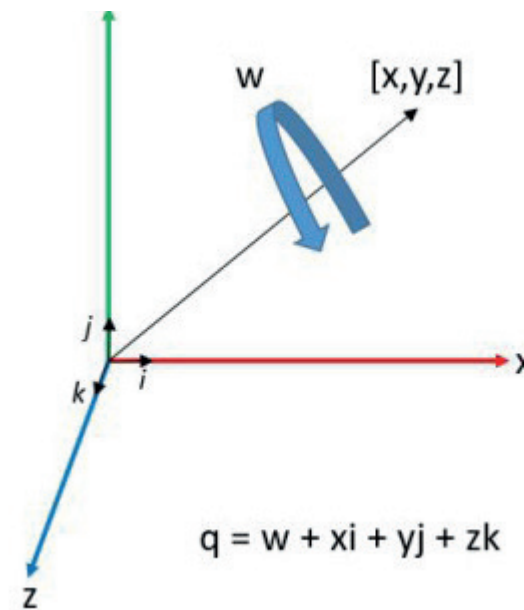
Open Sound Control (OSC)

Daniel Fischer
m1575015
Timebased and Interactive Media
Kunstuniversität Linz
Studienjahr 2015 / 16

Gyro + Accelero Data



Quaternion Data (w, x, y, z)



Wireless data transmission to:

- Processing
- vvvv
- Unity
- Resolume Avenue

Project finished: September 2016

Visualization in Deep Space

