# Sensors



## Introduction

Here some informations about various sensor-types and how to connect them to a midibox.

Keep in mind that **most of sensors are analog , so they require an AINSER Module to be plugged as inputs to the Core Board**.

Sensor-Wiki maintains a free list of possible sensors you could experiment with . For example the picture on the right is a EEG Active Electrode from the OpenEEG Project. A mind-controlled midibox ? who said that ?

- **SensorWiki**
- Wikipedia page on sensors
- Open EEG Project

If you're interested in working with sensors, you might also want to check out the ACSensorizer-Midibox project that AudioCommander leaded.

## Forum Topics

- Experimental controllers-sensors-ribbons
- Touch Button
- About Distance Sensors
- AdaFruit touch Sensor
- Polyphonic Touch sensors
- AC Sensorizer Glove
- Distance Sensor
- Another Sharp Infrared Distance Sensor
- How to connect Non-10k Resistance-based Sensors

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