

# 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.

## Forum Topics

- [Experimental controllers-sensors-ribbons](#)
- [Touch Button](#)
- [About Distance Sensors](#)
- [AdaFruit touch Sensor](#)
- [Polyphonic Touch sensors](#)
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- [Another Sharp Infrared Distance Sensor](#)
- [How to connect Non-10k Resistance-based Sensors](#)

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