

Sensors



Introduction

Here you'll find plenty of informations about various sensor-types and how to connect them to a midibox. If you're interested in working with sensors, you might also want to check out the [ACSensorizer-Midibox](#) project. The above picture is a DIY

Sensor-Wiki maintains a free list of possible sensors you could experiment with :

<http://www.sensorwiki.org/doku.php/sensors/introduction>

For example the picture above is a EEG Active Electrode from the OpenEEG Project. A mind-controlled midibox ? who said that ?

<http://openeeg.sourceforge.net/doc/>

Forum Topics

- How to connect Non-10k Resistance-based Sensors: <http://www.midibox.org/forum/index.php?topic=6506.0>
- What's the issue about linearity? <http://www.midibox.org/forum/index.php?topic=6728.0>
- About Distance Sensors: <http://www.midibox.org/forum/index.php?topic=5270.0>
- About TouchPads, SoftPots and other interesting stuff: <http://www.midibox.org/forum/index.php?topic=5023.0>
- Touch Sensors (as Buttons): <http://www.midibox.org/forum/index.php?topic=9220.0>

- How to connect Flex-Sensors: <http://www.midibox.org/forum/index.php?topic=5388.0>
- Accelerometers, Tilt-Sensors: <http://www.midibox.org/forum/index.php?topic=1985.0>
- About Ribbon-Controllers: <http://www.midibox.org/forum/index.php?topic=9679.0>

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