

SPECIFICATIONS:


<p>Specific:</p> <ul style="list-style-type: none"> - Measured parameter: Force - Sensing technology: Piezoelectric - Range: - Output format: Continuous 0 to 127 (1024) for a bit depth of 7 (10) 	<p>General:</p> <ul style="list-style-type: none"> - Size: 120 (l) x 95 (w) x 33 (d) (mm) boxed - Weight: 500 g boxed - Operating temperature range:: Standard - Wiring: 6.35 mm TRS jack, 2 m-long cable - Power: Built-in phantom 5V DC
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INSTALLATION GUIDE:

Please use the following procedure to assign a **Control Change** of the **modulation** to this sensor:

- 1° We assume here that your Eobody setup is fully functional and its editor launched and ready to communicate: in case of emergency, please refer to the main tutorial!
- 2° Plug the jack connector of the sensor to the chosen input of the Eobody.
- 3° On the first (or second) eight inputs configuration pannel of the editor, appearing on screen when you click on the "1-8" (or "9-16") button from the main window, depending on the input you want to configure, make sure that the status of the input this sensor is plugged to is turned on.
- 4° From left to right on the same line, set the bit depth to 7 Bits (sufficient enough for this case), the zoom to off and the offset to 0 (as the sensor signal is fairly useable as is), the **type to CC** (meaning "Control Change"), the MIDI channel to the one the Eobody is using, the gate to 8 (minimal hiss proof) and the sub sampling ("S Samp") to 0 (so that the signal is refreshed frequently).
- 5° Let us control the modulation: assign **"Val 1" to 1** and leave the remaining parameters, here insignificant, as are.
- 6° Dump these settings to the Eobody by clicking on the "Dump" button on the main window.

You will normally have a lookalike window to the following one:



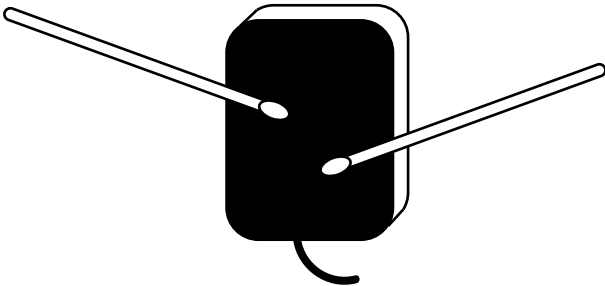
APPLICATION NOTES:

Ideas for custom use:

- The sensor can be stuck to a foam pad instead of being housed in a metal box., with a refund!

Featured on stage:

- Try your favorite pattern on it with a pair of drumsticks!



- Perfect for reviving those unreal-sounding kung-fu shocks.

Sensor datasheet	http://www.eowave.com info@eowave.com	40 € (ex. VAT)
© eowave 2004 v 1.0	Ph.: +33/1 45 15 41 95 Fax: +33/1 45 15 07 24	11/02/04