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## ***TiSi - Box***

### **Inside**



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### **Preamble**

For legal reasons in Germany, the TiSi box in DE can only be delivered as a KIT WITHOUT POWER SUPPLY. Due to the fact that the TiSi-Box is powered via the USB, an external Power-Supply is obsolete. The same legal reasons unfortunately applies to the (Freeware) Software. It has to be uploaded by yourself. Please read the instructions "Program Upload".

We apologize for the inconvenience. The laws in DE are sometimes not understandable and tailored only for big players.

The assembly of the box is limited to opening the box, inserting the Teensy module, attaching the clamp and re-attaching the base.

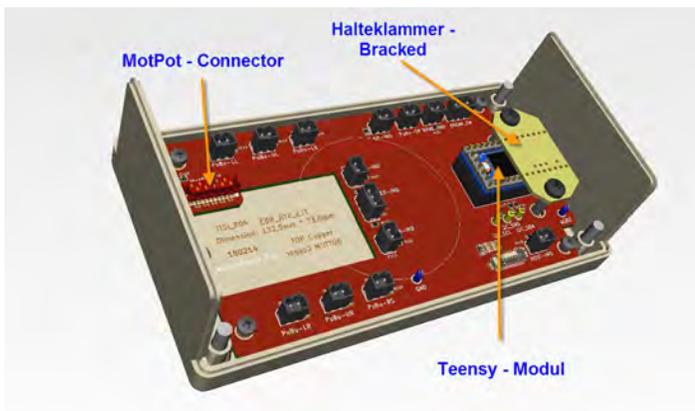


## Inserting the Teensy - Modul



Remove the bottom of the box by turning the four Phillips screws ccw.

Turn the box upside down and gently lift the top and set it aside to allow free access to the Teensy - Module.



Insert the module in to the Socket-Connector and check for the alignment of all Pins !

Perform a visual inspection.

Apply the Bracket-Clip using the screws.  
Tighten the screws in a moderate manner.

When refitting the box, check the cable connections and make sure that no cable parts are pinched.

Turn the TiSi-box upside down and tighten the lower part again.



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## USB - Connector

When connecting the Micro-USB cable, pay attention to the orientation as impressed on the bezel.

However, we recommend to use a magnetic adapter plug. It eliminates the orientation problem and the connection is getting a breeze. We carry these USB cables on our shop or order them at Amazon.

The connection on the PC side can be done via a PCI -USB 2 card.

### **Attention:**

When connecting to a PCI -USB 3 card, it may happen, that you have to twist the plug on the TiSi box (applies to the magnet connection)

## Supplement

The electronically , self centering potentiometer is a proprietary development that also incorporates proprietary software.

If needed or if there is enough demand, we could sell the potentiometer as a stand-alone component. Just leave a note.