

Pin-out

USB : 5 V out as powered by the USB connection

3V : regulated 3.3 V out, max. 500 mA peak

GND : ground

A0 : analog out, 0 to 3.3 V : **ref_X***

A1 : analog in , 0 to 3.3 V : **sig_I**

12 : digital trigger out : **trig_out**

For testing connect **A0** to **A1**, i.e.
directly feed **ref_X*** into **sig_I**.

