

Tech Note

Title: Calibrate for a DF Robot Anemometer
Product : Maxout
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1 DESCRIPTION

When a DF Robot, 0-5V anemometer <https://www.dfrobot.com/product-1114.html> is to be used with a Maxout that has been modified to provide 9V excitation (nb, it will NOT work with a stock MaxOut

Change the display units to km/hr.

Zero the unit

Either:

Inject 5V into the input and calibrate for 108km/hr

Or

<SHIFT> click the CAL button and enter 71550 as the calibration constant.