

# GP1-PBA1

## Regulatory Notices, Certification and Conditions of Use

### Declaration of Conformity

Delta-T Devices Ltd  
128 Low Road  
Burwell  
Cambridge CB5 0EJ

Declare that the: **PBA-1 Tensiometer adapter board**

Meets the intent of the EMC **Directive 89/336/EEC**. Compliance was demonstrated by conformance to the following specifications, which have been listed in the Official Journal of the European Communities.


**Emissions** EN61326:1997 (+A1/A2/A3): Class B

Engineer and authorised representative: **Stuart Janes**

Signed: *S. Janes*

Date: *11<sup>th</sup> October 2006*

As Chair of the Management Committee, I, Peter Cockerton,  
certify that **Stuart Janes** is our authorised representative:

Signed: 

Date: *11/10/06*

## **Cautions:**

To ensure continued compliance with the EMC directive observe the following precautions:

- a. Do not modify the product or its supplied accessories
- b. Only use cables & accessories authorised for use by Delta-T and in accordance with the relevant product user instructions. 3<sup>rd</sup> party sensor cables for example, can adversely affect product performance, and quality of results
- c. Approvals are only valid if GP1-PBA1 is operated with GP1 as described in user manual

## **General notes:**

- a. Product should not be operated in areas with strong electromagnetic fields to ensure accurate readings
- b. Protect product from potential ESD damage by minimising touching of 'internals', connector pins, and by discharging yourself first, before configuration or maintenance
- c. Where possible, route sensor cables to reduce possible trip hazards and potential animal damage

## **FCC compliance:**

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna
- Increase the separation between the equipment and receiver
- Connect the equipment into an outlet on a circuit different from which the receiver is connected
- Consult dealer or experienced radio/TV technician for help