



## **fourtec Declaration of Accuracy**

*For MicroLite II External NTC Temperature Logger: LITE5032P-EXT*

The MicroLite II data logger is produced using Surface Mounted Device (SMD) assembling technique. Each product has been through complete quality assurance and calibration testing measures. All Fourtec production procedures are fully ISO 9001 certificated.

The LITE5032P-EXT External Temperature USB data logger is rated to the following temperature specifications.

**Note:** *The resolution information given below is averaged across the entire range.*

### **MicroLite External NTC Input:**

Range: -50 to 150 °C;

Accuracy\* :  $\pm 0.3$  °C

Resolution: 0.02 °C

*\* Input accuracy, without NTC sensor connected. Must calibrate logger with sensor connected to ensure this specification is met.*

For further information please contact [support@fourtec.com](mailto:support@fourtec.com)

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Quality Assurance Department



**Manufactured under ISO 9001:2008**

[www.fourtec.com](http://www.fourtec.com)