



## Advanced technology

Easy, versatile and reliable solution for the measurement and monitoring of temperature and humidity values.

The WiFi Temperature and Humidity Data Logger monitors the temperature and humidity in refrigerated and work storerooms. The temperature and humidity values measured with the integrated probes are reliably recorded over long periods, and transmitted directly to the cloud (online data storage) via wireless LAN. These readings can be viewed anytime, anywhere using an internet-enabled smartphone, tablet or PC.

**Dimensions:** 115 x 82 x 31mm – 250g

**Operating temperature:** -30 to +50°

**Battery type:** 4 x AA AlMn batteries, mains unit optional

An alarm function is available to receive immediate warnings by e-mail or SMS (optional) when limit values are violated.

A basic and advanced package are available with the device, depending on the range of functions required. Please ask us for more information about software packages.

### Temperature Measurement

Measuring Range: -30 to +50°

Accuracy:  $\pm 0.5^{\circ}\text{C}$

### Relative Humidity Measurement

Measuring Range: 0 to 100% RH

Accuracy:  $\pm 2\%$  RH

### Key Features

- ✓ *Access to readings anywhere with any device*
- ✓ *Automated temperature and humidity monitoring with integrated probe*
- ✓ *Data transfer by wireless LAN*
- ✓ *Free online data storage in the cloud*

**Order Code: THL:002**