

Data Loggers



Monitoring



Tinytag Ultra 2

- 🔧 Accurate to $\pm 3\%$
- 🔧 32,000 readings
- 🔧 Alarm function
- 🔧 Best selling logger
- 🔧 Tinytag Explorer software

The Tinytag Ultra 2 logger will record 16,000 readings of each parameter, allowing you to deploy the logger for longer periods of time with confidence.

It is designed for use indoors and when hanging the sensor has good protection from dust and other contaminants giving reliable readings for several years before adjustment is required.

The alarm function will also indicate when environmental conditions have exceeded your desired levels keeping you informed of your conditions.



Tinytag View 2

- 🔧 Accurate to $\pm 3\%$
- 🔧 30,000 readings
- 🔧 Alarm function
- 🔧 LCD display
- 🔧 Tinytag Explorer software

The View 2 features a display that alternates between temperature and humidity keeping you informed of the conditions. When in-situ readings are a must, then the View 2 fits the bill.

The TV4501 comes in a subtle grey housing and the TV4506 featuring the sensor on the end of a 1.5m extension cable. This makes it perfect for discreet monitoring.

All Tinytag loggers are used with the very friendly Tinytag Explorer software.



Tinytag Plus 2

- 🔧 Accurate to $\pm 3\%$
- 🔧 32,000 readings
- 🔧 Alarm function
- 🔧 Ideal for harsher conditions
- 🔧 Tinytag Explorer software

The Tinytag Plus 2 is ideal for use in harsher environments.

A number of temperature variants are available offering a wide range of monitoring from -200°C to $+300^{\circ}\text{C}$ as well shock and vibration loggers.

The TGP4500 is the temperature and humidity variant and, when used with a degree of sensor protection, can be used for monitoring the external environment.

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TR74Ui

- 🔧 Accurate to $\pm 2\%$ or $\pm 5\%$
- 🔧 8,000 data sets
- 🔧 6 month battery life
- 🔧 Free software download
- 🔧 PC or button operation

These loggers offer multi-function recording of temperature, Lux, UV and humidity in two accuracy options ($\pm 2\%rh$ and $\pm 5\%rh$). The logger can be set to display all four readings as well as cumulative lux and UV on an alternating pattern.

The TR74Ui data logger also displays battery status, logging mode and amount of logged data. This ensures that you know exactly what is happening both with your environmental conditions and with the logger itself – no nasty surprises!



Testo 174H

- 🔧 Accurate to $\pm 3\%$
- 🔧 16,000 readings
- 🔧 Wall mount included
- 🔧 Free software
- 🔧 Alarm function

The 174H is our smallest logger to feature a display at just 60 x 38 x 18.5 mm. This logger has plenty of features packed inside its tiny housing.

Every 174H includes a wall mount to help secure the logger against loss and theft. As well as clearly displaying temperature and humidity readings, alarms and battery level can also be displayed so you are always informed of the loggers' status.

The 174H features excellent long term stability giving you peace of mind with readings you can trust.



HL-1D

- 🔧 Accurate to $\pm 2\%$
- 🔧 32,000 readings
- 🔧 1 year battery life
- 🔧 Free software
- 🔧 Button functions

The HL-1D logger has a clear display for easy reading of current conditions as well as a 32,000 reading memory allowing for five months continuous recording at 15 minute intervals.

The display shows the low battery warnings, LED alerts for breached alarms and min, max and average values at the touch of a button.

The easy to use Hygrosoft software comes free of charge as a download and this is used to set up and download the data logger, providing both graphical and tabular formats.

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