

MÄTTMÄN

Mätman 3

from strength to strength...





MÄTMAN

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Mätman 3 – the new generation of data loggers

Now you can easily log and measure temperature and humidity at the same time – in a variety of environments.

The new data logger can present the measured data both on the built-in display and on your computer.

Look - no wires!

Mätman is as easy to setup, directly from the keys on the front panel, as your ordinary mobile phone. Of course, the setup of the data logger can be carried out from your computer, through our powerful 32-bit *Windows* software.

The clear display on the data logger makes it easy to follow operations. For example, you can see if your max. /min. limits (alarm limits) are exceeded.

The data transfer, i.e. the communication between data logger and PC, will be carried out through IR technology.

Mätman 3 is 100% compatible with the highly regarded *HygroClip* from *Rotronic*. The *HygroClip* is a guarantee of high measuring accuracy and reliability at all times.

The case is designed to meet tough and demanding environments.

1. Set up your measurements directly on the data logger or from your PC.



2. Place Mätman 3 at the measuring site.



3. Transfer data using IR to the PC and analyse them in diagram form.



Retailers:

Technical data

Mätman 3

- Encapsulation class IP65.
- Memory for 30 000 measurements.
- IR port for communication.
- Text display.
- Display of max./min. data and alarm limits.
- Simultaneous display of temp. and humidity.
- Wrap around memory.
- Working temp.: -20/+60°C.
- Programmable with keys.

- Setting of start/stop time and log interval through key menu.
- Low battery alarm.

Sensor Rotronic HygroClip

- Measuring range, humidity: 0–100% RH.
- Measuring range, temp.: -40/+85°C.
- Accuracy at 23°C:
humidity $\pm 1.5\%$ RH
temperature: $\pm 0.3^\circ\text{C}$.
- Other sensors will soon be available.

ELTEX
OF SWEDEN