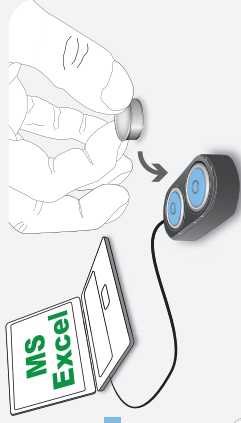


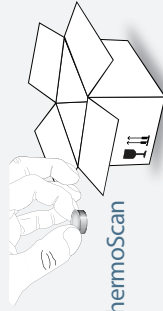
ThermoScan Hardware Setup

1 Starting

- Using Microsoft Excel and deltaT's ThermoScan Software to:
- Set Start Time Delay.
 - Set Intervals.



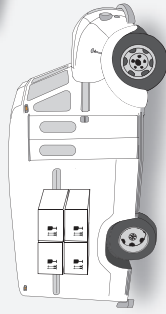
2



- Place The ThermoScan

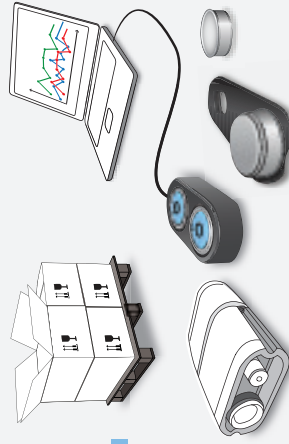
Store and Transport

the ThermoScan will measure the temperature around/in your goods, for as long as you will need.



3 Getting the Data

- Read your measurements.
- Create Excel charts.
- Add it to your data base.



Applications

The ThermoScan can provide temperature monitoring for Transport and storage in range of applications as:



Medications



Blood



Storage
Transportation



Food

Technical Features



Resolution: 0.5°C



Accuracy: +/- 0.1°C



Range: -40°C to +80°C

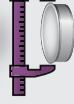


Memory capacity: 2048 measurement data



Loop time settings:

sample rate from 1 measurements / minute



Size: diameter 16mm, height 6mm



Unique Serial Number:

Traceability due to identical digital and lasered serial number.

Calibration Certificate



- 4 points calibration (from -30°C to +25°C).
- Traceable back to German Calibration Service("DKD").
- One year validity.
- Possibility to recalibrate logger.

ThermoScan Software

- Interface integrated in Microsoft Excel
- Easy to setup and start a Datalogging mission.
- One mouse click to create a diagram.
- Export into spreadsheets and databanks.



ThermoScan HR DataLogger calibrated

Order No.: D 1000 04 uk

Temperature data logger chip | Temperature range: -40 °C to +85 °C
Resolution: 0,1 °C | Weight: 5g | Size: 17mm diameter, 6mm width
Memory Capacity: 4096.

- Calibration certificate included (Range -30 °C to +25 °C).



ThermoScan DataLogger calibrated

Order No.: D 1000 02 uk

Temperature data logger chip | Temperature range: -40 °C to +85 °C
Resolution: 0,5 °C | Weight: 5g | Size: 17mm diameter, 6mm width
Memory Capacity: 4096.

- Calibration certificate included (Range -30 °C to +25 °C).



Starterkit USB Port-Adaptor

Order No.: D 1000 10 uk

Including: ThermoScan USB Port-Adaptor to connect to PC-computers, ThermoScan BlueDot reader, Software ThermoScan.



TempRec

Order No.: D 1000 11 uk

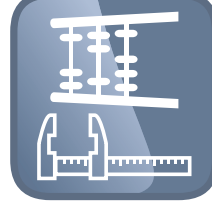
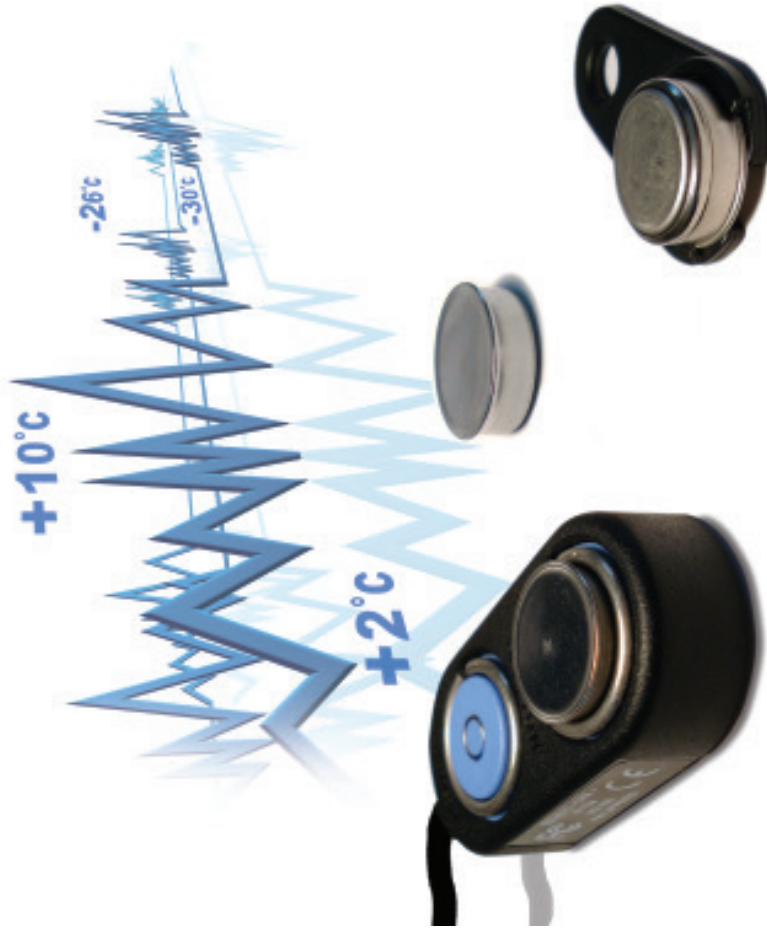
- Reads ThermoScan dataloggers.
- Stores data from up to 370 loggers.
- LED and LCD indication of Alarm status indication.
- Transfer data to PC by USB-Port.
- Incl. ThermoScan Software.



Hydrolog a Humidity sensor

Order No.: D 1000 18 uk

- Range: 0-100 % rel. humidity (rH)
- Resolution: 0,04 r% rH



visualise temperature history