

Data logger for temperature and humidity

- **Big memory: 64.000 measurements**
- **Big display for actual value, battery status, memory status with backlit**
- **IP65-waterproofed(temperature logger)**
- **Configuration via Software or logger keyboard**
- **Easy to use Software**
- **Incl. wall holder**



Application profile

Perfect designed instrument for transportation or storage. With the alarm function(acoustic and optic alarm) it is the ideal solution for laboratories, production plants, greenhouses...

- § Food
- § HVAC
- § Laboratory
- § Pharmaceutical branch

Technical data

	Temperature logger 5005-0050	Temperature-humidity logger 5005-0051
Internal temperature		
Range	-30..+70°C	-30..+70°C
Resolution	0,1°C	0,1°C
Accuracy	+0,7°C	+0,7°C
Internal relative humidity		
Range	---	5..98%rH
Resolution	---	0,1%rH
Accuracy	---	+3%rH
IP-Schutz	IP65	---
Memory size	64000 measurements(32.000 per channel)	
Interface	RS232	
Display	7 Segment LCD	
Housing	plastic (ABS)	
Dimensions	92 x 55 x 21 mm	
Weight	95 g	
Power supply	2 x 1,5 V AAA size battery	

Order Numbers

Bezeichnung	Order No.
Temperature logger	5005-0050
Temperature-humidity logger	5005-0051
Communicationset (Windows Software & PC-cable)	5090-0050