

Temperature logger LOG200 TC

Data logger with motion sensor, integrated USB interface for automatic PDF output, and wall mount. For recording of temperature and 2 connections for external type K thermocouples.

- Incl. calibration certificate
- Freely adjustable recording interval from 10 seconds to 24 hours
- Min- and Max-values can be reset in the display
- Time marking function ("Time Marker") during data recording
- With motion sensor for shock recording
- Memory for approx. 60000 readings
- Automatic output as PDF file, device can also be used without software
- No driver installation needed
- Status and alarm LEDs, with buzzer
- Display can be switched off
- Battery life > 4 years at > 15 min recording interval
- USB interface for data transfer
- Software available for download on the manufacturer's website (free of charge)

Temperature probes are available separately.

Scope of supply: Data logger, 2 thermocouples type K with 1 m length, wall mount, battery (1/2 AA, 3.6 V), USB cover, screws and dowels

Temperature: -40 ... 70 °C
Temperature external: -150 ... 1,370 °C
Resolution: 0.1 °C
Measuring cycle: 15 min
Dimensions (WxDxH): 42 x 91.5 x 20 mm
Weight: 70 g

Type	Min. temperature °C	Max. temperature °C	Min. temp. (external) °C	Max. temp. (external) °C	Max. measuring cycle min	With
LOG200 TC	-40	70	-150	1370	15	Yes

Zubehör:

Sensor cable extension / DOSTMANN electronic
Thermocouple, thermocouple Type K, fibre glass insulated / DOSTMANN electronic
Thermocouple, thermocouple Type K, PTFE insulated / DOSTMANN electronic
Thermocouple, thermocouple Type K, with steel braided cable / DOSTMANN electronic
Immersion probe, thermocouple Type K, with handle / DOSTMANN electronic
Immersion probe, thermocouple Type K, without handle / DOSTMANN electronic
Immersion/insertion probe, thermocouple Type K / DOSTMANN electronic
Insertion probe, thermocouple Type K / DOSTMANN electronic
Insertion probe, thermocouple Type K, heat-resistant / DOSTMANN electronic
Surface probe, thermocouple Type K / DOSTMANN electronic
Immersion probe, thermocouple Type K / DOSTMANN electronic
Surface probe, thermocouple Type K, with thermocouple spring / DOSTMANN electronic
Surface probe, thermocouple Type K, with 4 mm contact area / DOSTMANN electronic