

PT 100 Mark II

Temperature Detection System



Automatic acquisition of ambient temperature by a PT100 sensor

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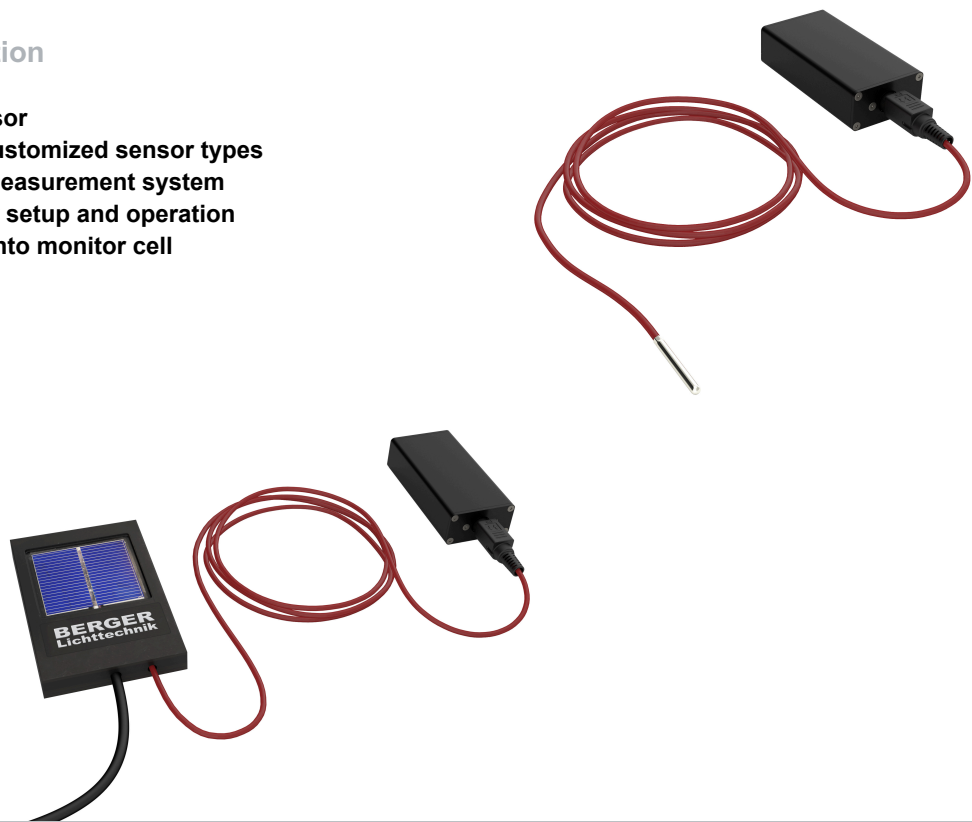
PT 100 Mark II

Temperature Detection System

Optional device for manual production or required as reference source for fully automated production lines.

Product Specification

- › PT 100 four wire sensor
- › Universal input for customized sensor types
- › USB connection to measurement system
- › Includes software for setup and operation
- › Also for integration into monitor cell



Technical Data

Measurement

Measurement range: -199.9 °C to 650.0 °C

Resolution: ±0.01 °C

Accuracy: ±0.1 °C ±1 digit

Sensor

Thermocouple: PT100, four wire
others on request

Head: 3 x 30 mm

Cable length: 1 m (others on request)

Features

Direct USB connection

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