



COMET SYSTEM, s.r.o.

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C0111 Single channel thermometer



code: C0111

High accuracy thermometer for Ni1000 RTD sensor.

Audio and optical alarm of measured temperature. LCD backlight. Minimum/maximum memory. Memory of minimum and maximum temperature included traceable calibration certificate.

Included in delivery:

- Traceable calibration certificate
- 9V battery
- Instruction manual
- Plastic transport case
- Connector for external ac/dc adapter

Technical Data

Technical parameters	Value
Measured Value	Temperature
Construction Type	For External Temperature Probes
Operating temperature range	-30 to +65°C
External temperature probe	RTD Ni1000/6180ppm
Temperature measuring range	-50 to +250°C
Accuracy of Ni1000 input without external probe	±0.2°C from -50 to +100°C ±0.2% from reading from +100 to +250°C
Power	battery 9V
Battery life	6 months typically

Dimensions	141 x 71 x 27 mm
IP protection	IP20
Weight including battery	approximately 150 g
Warranty	3 years