

T-1000 IntelliTemp

The feature-rich T-1000 IntelliTemp Temperature Sensor is the ideal choice for accurate ambient temperature measurement in any environment.

FEATURES:

- **Adjustable Temperature Standards**

Allows the user to set high and low temperature standards.

- **Automatic Response**

If the temperature goes above or below the pre-set standards, the unit will signal (via Form A relays) a control panel or other monitoring device.

- **Calibrated, Remote Temperature Probe**

Electronics and probe are calibrated together to provide optimum performance.

- **Accurate Sensing**

+/- 2°F (+/- 1.1°C)

- **Local High and Low Alarm LEDs**

- **Broad Applications**

Ideal for computer rooms, freezers, greenhouses, blood banks, vacation homes, storage rooms, wine cellars, art galleries and more. The T-1000 IntelliTemp is the ideal choice for accurate ambient temperature measurement in any environment.

- **Attractive, Compact Design**

- **Bright Three-Digit Display**

Very easy to read without additional light.

- **Low Current Consumption**

Additional power supply is not needed in most cases.

- **Remote Temperature Sensing**

Includes remote probe at no extra cost.

- **High and Low Temperature Settings**

Protects against both heat and cold.

- **Fahrenheit or Celsius Display**

Provides the flexibility for use regardless of local temperature standard.



Temperature Sensor

SPECIFICATIONS:

Physical Dimension:

- High impact ABS plastic housing
- 2 1/2"H x 4 1/8"W x 13/16"D
(6.4 cm x 10.3 cm x 2 cm)

Power Requirements:

- 8.5 - 16VDC, 35mA, 12VDC

Temperature Sensing Range:

- Local: 32° - 140°F (0° - 60°C)
- Remote: -40° - 140°F (-40° - 60°C)

Accuracy:

- +/- 2°F (+/- 1.1°C)

Alarm Relay:

- Two Form A (normally closed),
100mA, 30VDC

Operating Temperature:

- 32° - 140°F (0° - 60°C)

ORDERING:

Part No.	Description
T-1000	Temperature Sensor