

Essential Temperature Monitoring

Peace of Mind You Can Afford

Features

- **Monitor** temperature 24/7 in one location
- **Measure** temperature in Fahrenheit or Celsius
- **Set** lower and upper temperature limits
- **Email** alerts sent when temperature exceeds limits set
- **View** temperature data remotely
- **Schedule** actions throughout the week
- **Graph** and log data
- **Integrate** it with Third Party Applications
- **Attaches** to the serial port of a PC

Package Includes

- Model F temperature monitor
- One 15m standard Temperature Probe
- 1 licence Monitoring and Alerting Software
- Getting Started Guide



Basic Protector Package

Smaller businesses may not have the back-up available to larger organizations, so an air conditioning fault or server overheating over the weekend could seriously affect your business let alone create server problems further down the line. If you are the only person responsible for IT in your company you need to take some of the pressure off.

The Basic Protector Package is a complete entry-level Temperature Monitoring Solution which makes it affordable and easy to monitor and alert to temperature problems in your server or computer room. Connecting to the serial port on your PC, the package takes about 15 minutes to set up and then you forget about it, safe in the knowledge that if there is a problem you'll get an email and be able to do something before there's any impact on your users.

Flexible System

The Basic Protector Package is supplied with a 15m temperature probe but each unit will take an additional probe. Using an SMS modem, the solution can also be expanded to alert via SMS to mobile and landline phones.

Why use OPENXTRA

People at OPENXTRA will always give you honest friendly advice and we make the effort to get the answers to your questions. We allow you to purchase the way you want, and we deliver quickly.



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Technical Specification

Basic Protector Package Temperature Monitor and Probes

Operating Range: -40°C to +60°C
-40°F to +140°F

Resolution: 0.1°F, °C,

Accuracy: 0.3°C from -3°C to +50°C
0.8°C from 40°C to +60°C

0.5°F from -20°F to +120°F
1.5°F from -40°F to +140°F

Measurement Interval: 2 Seconds

Measurable Units: °F, °C,

Power Supply: DTR signal of computer

Power Usage: 12µA sleep mode, 2mA normal operation

Dimensions: 9cm x 4.2cm x 2.1cm

Weight: 71 grams

Probes: 15m standard temperature probe (other lengths and heavy duty also available)

24 AWG cable
Thermocouple Probe surrounded by white nylon cap diameter 0.83cm, length 1.46cm

Computer Connection: 25-pin female D connector RS232C serial port



Also Available



Environment Protector Package

- Monitors temperature and humidity in one location 24/7
- Set up thresholds log and graph temperature and humidity
- Alerts via email and SMS text to mobiles and landlines
- Additional wetness monitoring available



Temperature Protector Package

- Monitors temperature in 4 locations 24/7
- Set up thresholds log and graph temperature
- Alerts via email and SMS text to mobiles and landlines



Server Protector Package

- Monitors temperature in 16 locations 24/7
- Set up thresholds, log and graph temperature
- Alerts via email and SMS text to mobiles and landlines

All Components are also available as separate items for multiple or larger installations

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