

Complete Server Room Temperature Monitoring *Peace of Mind You Can Afford*

Features

- **Monitor** temperature 24/7 in sixteen separate locations.
- **Measure** temperature in Fahrenheit or Celsius.
- **Set** lower and upper temperature limits
- **Email** alerts sent when temperature meets the limits set.
- **SMS** alerts sent to mobile and landline phones when you're away from your screen or on the move
- **View** temperature data remotely
- **Schedule** actions throughout the week
- **Graph** and log data
- **Integrate** it with 3rd Party Applications
- **Compact** wall-mountable device

Package Includes

- E16 Temperature Monitor Base Unit with built-in web server
- 16 x 15m standard Temperature Probes
- 1 licence Monitoring and alerting Software
- SMS Modem
- Getting Started Guide



Server Protector Package

Today's servers are more powerful than ever and require more efficient cooling systems so you need to ensure that you keep them running in optimum conditions. Not only will this prolong server life, but will prevent faults further down the line due to heat stress. Effective monitoring and alerting will save on energy costs and comply with fire prevention and business continuity strategies.

The Server Protector Package is a complete Temperature Monitoring Solution for 16 separate locations. For a one-off cost and quick easy installation you can monitor and alert to rises in temperature in your server or computer rooms, safe in the knowledge that if there is a problem you'll get a call on your phone or an email and be able to take action before there's any damage done.

Flexible System

The Server Protector Package is supplied with 16 x 15m probes to enable monitoring of 16 different locations. The solution also easily allows for the addition of extra units and probes to monitor further remote locations or to fit in with expansion.

Why use OPENXTRA

People at OPENXTRA will always give you good honest advice and we make the effort to get the answers to your questions. We offer flexible purchasing options, and we deliver quickly.



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Technical Specification

Temperature Monitor and Probes

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

Resolution: 0.1°F, °C, °F, °K

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: 8 Seconds

Units Selectable: °F, °C,

Power Supply: 9V DC@250mA

Dimensions: 10.8cm x 8.3cm x 2cm

Weight: 1.3Kg w/ cables

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

Ethernet Connectivity: RJ45

Set IP Address, Netmask and Gateway and begin collecting data. Also supports DHCP Internal Web Server on Port 80 (or user selected port)

SMS Modem

Technical Requirements: PC with P2 233 or higher Windows 98/ME/2K/XP, 32MB RAM 10 MB HDD space CD ROM Drive, SVGA (800 x 600) display, Powered USB port

Compatible telecommunications network using ES 901 912 Protocol 1 (Fixed Line SMS)

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



Basic Protector Package

- Serial device, good for intermittent monitoring
- Monitors temperature in one location
- Set up thresholds log and graph temperature
- Alerts via email

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

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