

Automated Temperature Monitoring Saves Time and Money

The TM-2 Temperature Monitoring System is a 24x7 monitoring, recording, and alarm system for refrigeration and freezer systems designed to operate in the demanding environments found in restaurant cooking and food storage areas. Easily installed, the TM-2 temperature sensor network provides:



- Low Cost Automatic Monitoring and Recording of Chill Box, Refrigerator, Freezer, and Display Case Temperatures,
- Collection and Display of Temperature Data for Trend Analysis and Inspection Reports,
- Warning Alarms Before Storage Temperatures Approach Identified Hazard Points, and
- Significant reduction of staff time devoted to temperature recording for HAACP requirements.

TM-2 System Features:

- Display screens show color coded temperature conditions at a glance.
- A point-and-click interface for graphical trend-line analysis.
- Six separate alarm system relays allow multi-zone configuration.
- The equipment is highly reliable and compact. Individual digital sensor identification is used for alarms, alerts and immediate warning of any sensor failure.
- A simple phone wire "network" is easily installed. Its low impact, modular setup is easily expanded to include more cold storage areas, monitoring up to 60 sensors continuously.
- Multiple data recording intervals allow storage of up to 2 months of data in an internal archive. (Nominally 1 month at 15 minute intervals).
- Optional telephone reporting of an alarm condition to up to four phone numbers.
- Optional ability to poll multiple sites, with drill down visibility into an individual unit from a remote location or central office. Perfect for the regional operator or manager of a chain of food service facilities or restaurants.
- Check and modify monitoring set points of individually programmable sensors on the fly as operational needs may require.
- Direct communications with a PC or optional network connections available.



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