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Monitoring and Logging Temperatures for Compliance Reporting with Winland's EnviroAlert®

Protect valuables like medicine, blood and samples, while lowering labor costs with 24/7 remote monitoring, logging and viewing of real-time critical data including temperatures, humidity, water presence, power loss, and more.

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Company Background

For 40 years, Winland Electronics has been a recognized industry leader in the development and manufacture of critical condition monitoring solutions. Serving the healthcare, pharmacy, high tech and food service markets, the EnviroAlert security products are designed to monitor, log and alert when critical environmental conditions extend beyond programmed limits. Proudly manufactured in USA, Winland products are compatible with new and existing alarm systems and are available world wide.

Product Overview

The EnviroAlert EA800-ip is designed for 24/7 critical condition monitoring in regulated industries such as pharmacies, hospitals, and commercial food service. Each device provides flexibility to simultaneously monitor wired and wireless sensors for conditions including:

- Temperatures (high, low, cryogenic)
- Relative humidity from 5 to 95%
- Water presence (excellent in water heater and sink areas)
- Contact closure (doors, etc)
- Power loss

Your EA800-ip real-time data is available to view and export through a secure intuitive web interface anywhere at any time for assigned personnel. Additionally, the LCD screen displays real-time sensor data 24/7 for the local team.

All of your critical wired and wireless sensor data is automatically logged lowering labor costs and creating positive ROI. These accurate data logs are an integral component for regulation compliance including 21 CFR Part 11. Each sensor has a solid audit trail of data that can be graphed for quick overall trending visualization.

Receive alerts via multiple methods versus reliance on a single notification channel. The console LCD screen will flash and the audible buzzer will sound for immediate local notification and quick resolution. Alerts are also sent to designated personnel simultaneously via email and/or text to cell phones, notebooks, tablets, laptops and desktop computers. Alert notifications can be designated per device or per individual sensors.

System generated time and date stamped reports are available to view, download, and automatically email to multiple personnel per your regulatory requirements. Reports include sensor logs and charts, alarm logs, and device activity logs such as sensor parameter modifications.

Secure cloud-based technology provides quick large and small installations with no software management required. EnviroAlert systems can provide additional coverage in areas such as robot dispensers, liquid nitrogen storage, kitchen coolers and freezers, IT server rooms, clean rooms, warehouse and storage areas, and much more.

The EnviroAlert product line offers scalable monitoring solutions. If your application doesn't require a network solution, install the EnviroAlert EA800. This non-IP model provides an economical means of viewing real-time data and accessing data logs via the console USB port. The audible buzzer, flashing real-time data LCD screen and relay outputs provide critical situation alerts.

Winland's wide variety of products will save you money by managing your time-consuming 24/7 critical condition monitoring tasks.