Adult Living Centers SenSource Wireless Environmental Sensors



Adult Living Centers

Maintaining the optimum temperature for food and pharmaceuticals in a nursing home or assisted living environment is a safeguard in providing optimal care for residents. Sensource Wireless can provide the assurance that your vaccinations, medications and food goods are properly stored during the refrigeration process. We provide wireless solutions to monitor, alert and record the temperature 24/7 in a cloud-based environment. Offer your residents the security of knowing that their well-being is of the outmost importance and that all precautionary measures are in place.

What our system offers

- Meet regulatory standards for monitoring and recording temperatures in sensitive areas where food is stored and prepared
- Be on the forefront of reducing the possibility of food-born illnesses
- Reduce spoilage due to human error
- Scaleable cloud-based interface for customized alerts and notices
- Historical data that can be retrieved via computer, tablet or smartphone

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Temperature Sensors

The RTD1 series are battery-powered temperature sensors with an external single or dual RTD probe. They are ideal for monitoring sealed storage environments like refrigerators, freezers or liquids. The modular design includes built-in wireless communication with visual and audible alarms. The probes can operate in temperatures ranging from -200° to 125° C. They can be easily installed on the outside surface of the container or liquid being monitored. Models:

designed to be used in areas which require ambient temperature and humidity monitoring. The

operate in temperatures ranging from -40° to 85° C and relative humidity from 20% to 80%.

418 MHz Temperature Sensor - XR43-TMP1 (single input) 900 MHz Temperature Sensor – XR9NS-RTD (single input)/XR9ND-RTD (dual input) Wi-Fi 802.11b Temperature Sensor – XR8S2-RTD (single input)/XR8D2-RTD (dual input) * Probes are purchased separately depending on the temperature range required

design includes built-in wireless communication with visual and audible alarms and

These sensors can be easily installed on any surface in areas requiring monitoring.

Temperature/Humidity Sensors The TH1 series are self-contained, battery-powered temperature & humidity sensors. They are

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Temperature & Door Status Sensor

418 MHz Temperature/Humidity Sensor - XR4ETH2 900MHz Temperature/Humidity Sensor – XR9N-TH1 Wi-Fi 802.11b Temperature/Humidity Sensor – XR8S2-TH

The CT1 series are battery-powered with an internal temperature sensor and data transmitter to monitor ambient temperature and door status (open, close and count). The compact enclosure operates in temperatures ranging from -40° to 85° C, making it easy to install in almost any environment. This sensor also detects when a door was left open, as well as, how many times the door was used to access the monitored area. Using VeaTrak Software, automatic and historical reports and graphs are easily calculated.

Model:

Models:

418 MHz Temperature and Door Status Sensor - XR4-CTI-LEG 900 MHz Temperature and Door Status Sensor - XR9CTI Wi-Fi Temperature and Door Status Sensor - XR8S2-CTI

900 MHz and Wi-Fi sensors wirelessly report back to SenSource VeaTrak cloud software for easy access to hardware configuration, real time & historical data. Alert conditions are processed through email or SMS.

Radio Selection

Software

900 MHz models require use of a Link Manager (900Mhz Radio to Ethernet converter) which is ideal for applications where a Wi-Fi network is unavailable or when extended range is required. Wi-Fi models conveniently make use of existing Wi-Fi infrastructure and require no additional hardware.

Please contact us for additional product options or information.

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