LEVERAGE YOUR EXISTING IT NETWORK TO **DRIVE GREATER FACILITY SAFETY, STAFF PRODUCTIVITY AND REGULATORY COMPLIANCE**

primex WIRELESS ®

The Primex Wireless Synchronous Network System

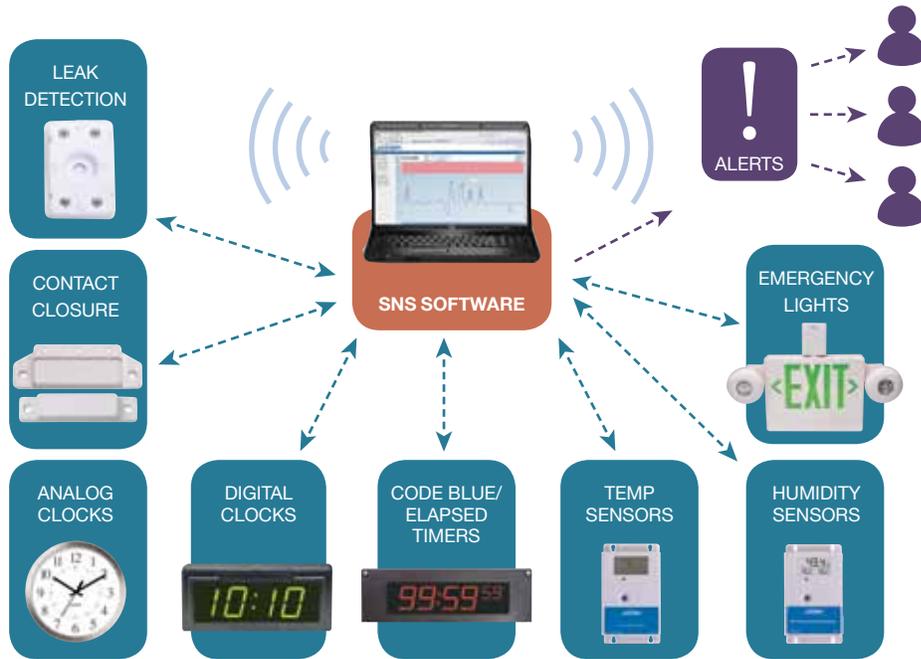# MEET THE MOST EFFICIENT MEMBER OF YOUR FACILITY OPERATIONS STAFF

The Synchronous Network System (SNS™) allows facility managers to automate key manual processes required to maintain an efficient, compliant organization. Leveraging your existing IT network infrastructure, the Web-based SNS Application Management Platform (AMP) software automatically monitors devices throughout any size facility, sends alerts when equipment requires maintenance, and provides reports to demonstrate compliance to local, state and federal regulatory agencies. Easy to learn and maintain, the SNS platform is the most efficient way to boost the productivity of your entire facility operations staff, while creating an environment of continuous regulatory compliance.

Maintaining optimal facility conditions is priority

Today's institutions are subject to increased scrutiny by a range of regulatory agencies, but manual inspection of all regulated facility conditions is time-consuming and inefficient. With SNS facility monitoring and synchronization devices throughout your facility, status updates are transmitted wirelessly to the AMP software to automatically log and document conditions on one central server. Staff members can view the status of each device and create reports at any time from any Web-enabled computer or mobile device. The SNS platform is the most efficient way to ensure optimal facility conditions are maintained to comply with all applicable regulations.

Email alerts let you know when conditions fall out of range

With the Synchronous Network System you'll know when a clock is off anywhere in your facility, or an important monitored device is failing, before it becomes a big problem. The SNS platform automatically sends an email alert when an equipment problem is detected to allow you to perform maintenance or repairs. You can create an email alert escalation strategy to send emails to the appropriate person for each type of device, and send to additional staff members if the first email is not acknowledged within a preset time range. Floor plan diagrams showing device locations may be accessed through the system to easily pinpoint units that need attention when alerts are received.

Diagram labels:
- LEAK DETECTION
- CONTACT CLOSURE
- ANALOG CLOCKS
- DIGITAL CLOCKS — 10:10
- CODE BLUE/ ELAPSED TIMERS — 99:59
- TEMP SENSORS
- HUMIDITY SENSORS
- EMERGENCY LIGHTS — EXIT
- SNS SOFTWARE
- ALERTS — !

The Synchronous Network System is a single platform that monitors many types of devices across your facility. An integrated software environment provides the capabilities required to monitor, document and alert when system devices require maintenance. SNS devices are either Ethernet or Wi-Fi enabled to work across a local or distributed network.

Proactively reduce liability risks and ensure regulatory compliance

Built in accordance with national and state safety regulations, the SNS platform automatically archives your device monitoring data and logs to ensure your records are always up to date. Staff can also access information 24/7 from any Web-enabled device to acknowledge receipt of email alerts and document maintenance activities. Reports may be quickly generated to demonstrate continuous compliance and more easily fulfill audit requirements.

A single, cost-effective platform

Unique in the industry, the SNS platform is a complete solution that maximizes the value of your existing IT network investment. The platform uses your 802.11 b/g Wi-Fi or Ethernet network to automatically monitor and log temperature, humidity and other facility conditions, as well as synchronize all your SNS timekeeping devices. Best of all, the SNS platform expands with you; new SNS devices can be deployed quickly and easily on your network in new buildings or campuses, regardless of geographical location.

PUT THE POWER OF THE SYNCHRONOUS NETWORK SYSTEM TO WORK IN YOUR FACILITY

SNS MAKES THE GRADE WITH K-12 AND HIGHER EDUCATION FACILITIES:

- Leverage district or campus level network and staff resources to lower costs
- Centrally synchronize all clocks at the school, district or campus-wide level, ensuring classes, exams, meetings and activities start on time
- Monitor refrigerator and freezer temperatures in cafeterias, snack bars, auditoriums, labs and classrooms
- Minimize complaints about inconsistent clocks from students, faculty and staff with proactive, rather than reactive, maintenance
- Add the bell scheduling solution to integrate with PA and alert systems
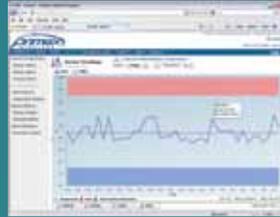- Reduce tardiness and increase educational hours

SYNCHRONOUS NETWORK SYSTEM

SOFTWARE

The hub of the SNS Network is the Application Management Platform. Graphical dashboards display data from all monitoring points, enabling you to view status and proactively resolve maintenance issues.

System Dashboard   Temperature Sensor Chart   Clock Status Page   Emergency Light Test Report

FACILITY MONITORING

Temperature & Humidity

AC-Powered Sensors

Temp Sensor

Temp/ Humidity Sensor

Battery-Powered Sensors
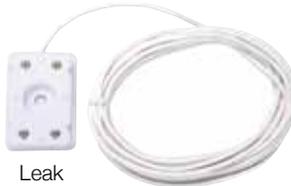
Dual Channel Temp Sensor   Sealed Temp Sensor   Temp/Humidity Sensor

Leak Detection & Contact Closure

Event Monitor

Leak Detection

Contact Closure

Emergency Lights

Combination Exit/Emergency Lights

Wireless Emergency Lights

Steel Emergency Lights NYC & Chicago Approved

TIME SYNCHRONIZATION

Analog - AC, Battery & PoE

Dual-Sided Clocks

Digital - AC & PoE

Digital Clocks

Digital Timers

Personal Series Clock

Primex Wireless is the leading provider of advanced facility monitoring solutions and synchronization technology to improve facility management, increase efficiencies, reduce risk and achieve regulatory compliance. Primex Wireless delivers platforms that utilize a facility's existing IT network infrastructure to automate, monitor, guide and document essential activities performed by facility staff.

To Learn More:

Call 800.537.0464 (U.S.)
Or 800.330.1459 (Canada)

primexwireless.com