



**sierra monitor corporation**

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**For Immediate Release**

## **Sierra Monitor Gas and Flame Detectors at NFPA Expo 2011**

*March 29, 2011* – Sierra Monitor will be exhibiting at the NFPA 2011 Expo in Boston, Massachusetts in booth 1137.

Gas and flame detection are important safety tools for maintaining safety in today's commercial and industrial buildings. Sierra Monitor hazardous gas detectors are used to monitor for both combustible and toxic gas.

On display at AHR will be the new IT Series network-enabled gas detectors, the most comprehensive gas detectors available, featuring user-friendly digital display, 4-20 mA output, RS-485 Modbus output, integral relays, SentryBus output and extensive self-diagnostics for reliable accurate monitoring. The IT Series meets the user needs in integrated gas monitoring with plant-wide safety monitoring.

The 4501 Series 2-wire gas detectors provide low-cost installation with feature-rich capability including digital display, self-diagnostics and 4-20 mA output.

Sierra Monitor also will be demonstrating a full line of industrial optical flame detectors with relay output and 4-20 mA output to interface the flame detector to the plant-wide network.

### **About Sierra Monitor Corporation**

Sierra Monitor Corporation has been a manufacturer of ambient hazardous gas monitoring systems for over 23 years. With over 14,000 installations of fixed gas monitoring systems and access to the world's best gas sensor technologies, Sierra Monitor is a leader in hazardous gas detection systems. Sierra Monitor's Sentry Gas Risk Management System has always been a leader in data handling for hazardous gas monitoring systems for over 15 years. **First** with digital 2-way communication bus from sensors to controller, **first** with serial Modbus communication output for plant-wide systems, **first** with the ability to interface to other sensors and devices and now **first** to offer a cost-effective web-based graphical system for monitoring plant-wide hazardous gas conditions.

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