



**sierra monitor corporation**

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**For Immediate Release**

## Sierra Monitor Gas Detectors at Automation Fair 2008

November 10, 2008 – Sierra Monitor's will be exhibiting at the Automation Fair 2008 in Nashville, sharing the FieldServer Technology booth.

Sierra Monitor gas detection systems monitor for hazardous levels of Combustible Gas, Oxygen Deficiency and Toxic Gases in process plants worldwide. The sophisticated smart gas sensor modules from Sierra Monitor give safety managers access to hazardous gas status easily with the network capabilities of the IT Series gas sensors. The Sierra Monitor gas detection system in cooperation with the FieldServer Technologies gateways can interface to all Allen Bradley protocols.

On display at Automation Fair 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.

### 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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