



sierra monitor corporation

1991 Tarob Court • Milpitas, California 95035 • (408) 262-6611
FAX (408) 262-9042 • TOLL FREE (800) 72 SIERRA (727-4377)
www.sierramonitor.com

For Immediate Release

Sierra Monitor Introduces New Combustible and Toxic Gas Detectors at ISA 2006

October 17, 2006 -- Sierra Monitor is featuring both the new IT Series Combustible Gas Sensor Modules and the 2-Wire 4501 Series Toxic Gas Sensor Modules in Booth 2761 at ISA 2006 in Houston.

Both sensors provide the user with the convenience and intelligence they desire. Both feature:

- ◆ Long term calibration interval for reduced maintenance costs (6 month calibration frequency)
- ◆ FM approved for performance and area safety requirements
- ◆ Fastest response time, highest accuracy, and specifications unmatched in the industry.
- ◆ Integral scrolling easy-to-read display with magnet operated menu for display of gas status and easy, non-intrusive calibration
- ◆ 4-20mA output

The 2-wire Toxic Gas Series utilize loop power to easily interface with a wide variety of controllers and I/O units found in today's industrial plants.

The IT Series Combustible Gas Smart Sensor Modules provide added capability of Modbus output, integral alarm relays, and remote sensor capability.

About Sierra Monitor Corporation

Sierra Monitor Corporation manufactures and integrates hazardous gas monitoring systems for industrial safety applications. With more than 25 years experience and over 14,000 installations of fixed gas monitoring systems Sierra Monitor is a technology leader in the industry. The company's Sentry Gas Risk Management System leads the industry in configuration flexibility, high reliability, and useful data collection and communication. Sierra Monitor's accomplishments include the first digital bi-directional multi-drop communication bus between sensors and controller, the first serial Modbus communication output for plant-wide systems, the first interface to third party legacy sensors and devices and the first cost-effective web-based graphical system for monitoring plant-wide hazardous gas conditions. www.sierramonitor.com

For further information contact Stephen R. Ferree, Vice President of Marketing, Sierra Monitor Corporation, 1991 Tarob Court, Milpitas, CA 95035, 408-262-6611, toll free: 800-727-4377, EMail: sferree@sierramonitor.com



sierra monitor corporation

1991 Tarob Court • Milpitas, California 95035 • (408) 262-6611
FAX (408) 262-9042 • TOLL FREE (800) 72 SIERRA (727-4377)
www.sierramonitor.com