Our Products for This Market

SentryIT Controller
- Connects up to 32 flame and gas detectors
- Universal inputs and outputs
- Simple, one person GlobalCal™
- Compliant to NFPA 820

Combustible Gas Detectors
- Up to 365 day calibration duration
- Catalytic bead & Infrared
- Outputs including Modbus, 4-20mA relays, & HART interface

Toxic Gas Detectors
- Up to 180 day calibration duration
- H₂S, CO, CO₂, O₂, & more
- Outputs including Modbus, 4-20mA relays, & HART interface

Made in the USA
Water and Wastewater Processing

Sierra Monitor has 40 years of experience in protecting people and plants in the most hazardous conditions in the world.

Wastewater treatment creates many different toxic and combustible gases. At nearly every stage of the process, significant amounts of hazardous gases are released, causing a serious threat particularly for indoor functions.

Addressing these various gas hazards requires different types of gas sensors for effective risk mitigation and responses.

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The Sierra Monitor equipment performs flawlessly. It’s exactly what we expect from a gas detection solution.
– Brad Pennington, Electrician responsible for gas detection

www.sierramonitor.com/flame-and-gas-detection
Global Certifications

Sierra Monitor’s industry leading flame and gas detection solutions are held to the highest standards, with approvals from Nationally Recognized Testing Lab (NRTL) and other certifying organizations.

A full list of our product certifications can be found on our website.

GlobalCal™

Calibration is a critical, but tedious, part of gas detection. With GlobalCal™, facilities managers lengthen time between calibration periods, and minimize resources required.
Headquartered in Northern California, Sierra Monitor was founded in 1978 and has been a public company since 1989. Facilities managers from around the world have trusted Sierra Monitor to protect their people and property.

For 40 years, Sierra Monitor has built, maintained and supported flame and gas detection systems that meet or exceed the very highest global standards. Built to exacting standards by technology experts, Sierra Monitor is known for constructing high-quality, highly reliability products to protect people and property in the most extreme environments.

Our Sentry IT branded controllers, sensor modules, and software are used by safety managers to protect facility personnel and assets across thousands of facilities such as natural gas vehicle fueling and maintenance stations, wastewater treatment plants, oil and gas refineries and pipelines, parking garages, and underground telephone vaults.
Fast Facts

• Founded 1978
• Publically traded since 1989
• OTC: SRMC
• Headquartered in Northern California
• Products built in the USA
• Gas detectors deployed and installed in thousands of locations worldwide
• Sentry IT controller supports up to 32 detection devices
• Complete line of Toxic, Combustible and Oxygen Depleting detectors
• Range of Flame Detectors
• Over 100,000 units deployed
• Proven, trusted, certified supplier of Life Safety systems

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