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## **New Carbon Monoxide Detector Tests Cells to Assure Functionality**

**St. Charles, IL (September 2, 2008)** – System Sensor has announced the release of its new carbon monoxide (CO) detector. The CO1224T CO detector provides RealTest™, the first test of its kind for a detector's CO sensing cell. This unique product can now reassure customers that not only the electronic components, but also the actual sensing cell can be trusted to detect poisonous CO gas.



Using RealTest is quick and easy. After holding down the test button of the CO1224T for two seconds, the detector will go into alarm. This shows the circuitry is working. The CO1224T will then enter test mode. Now, a tiny spray of canned CO into the gas entry holes at the top of the detector will put the detector into alarm. After about 20 seconds, the CO1224T will return to normal mode. That's it. You now know the sensing cell is doing its job.

“The CO1224T detector builds on our proven CO product line. Now that we've added RealTest technology as an option, with a small, safe can of CO, it's as easy to test the CO cell as the electronic components,” said Jack Ogden, System Sensor product manager. “It only takes a half-second spray for you to rest assured that the sensing cell is functioning properly.”

In addition to RealTest, the CO1224T device includes a six-year, end-of-life timer to indicate the necessary replacement of the detector. This model will operate on most industry security and fire alarm control panels because it is a 12/24 VDC detector.

For more information about the new System Sensor CO1224T carbon monoxide detector with RealTest, contact System Sensor at 800/736-7672 or visit [www.systemsensor.com/co](http://www.systemsensor.com/co).

Carbon monoxide (CO), a colorless, odorless, tasteless gas, accounts for about 500 unintentional deaths each year. A monitored CO detector can prevent these deaths by alerting people when CO reaches dangerous levels.

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NOTE: Please send leads to System Sensor, 553 N. North Court, Ste. 110, Palatine, IL 60067 Email: [leads@interlinegroup.com](mailto:leads@interlinegroup.com)

**About System Sensor:**

System Sensor is a global manufacturer of fire detection and notification devices, specializing in smoke detection and notification technology. System Sensor places a premium on research and development, resulting in products that are reliable, sophisticated and designed for real-world applications. With sales, service and manufacturing facilities throughout the Americas, Europe and Asia, System Sensor's high-quality, innovative products are the most comprehensive in the industry. For additional information, please visit [www.systemsensor.com](http://www.systemsensor.com).

<p>This release contains forward-looking statements as defined in Section 21E of the Securities Exchange Act of 1934, including statements about future business operations, financial performance and market conditions. Such forward-looking statements involve risks and uncertainties inherent in business forecasts as further described in our filings under the Securities Exchange Act.</p>
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