

**CONTACT:**

Jim Tagliaferri

+1 610-420-7401

[jtagliaferri@sensaphone.com](mailto:jtagliaferri@sensaphone.com)

## **New Sensaphone Multipoint Wireless I/O System Accessory Delivers Reliable Wireless Monitoring to Remote Facilities**

*New Accessory Provides Alternative to Installing Costly Wire and Cable*

**Aston, PA, June 16, 2012** — [Sensaphone®](#) today introduced its new Multipoint Wireless Input/Output (I/O) System for the monitoring of remote locations.



This latest accessory in the Sensaphone line of remote monitoring equipment transmits signals from remote facilities to a host Sensaphone unit. The system can be deployed across canals and rivers jump from building to building, over railway tracks and roadways, from one floor to another, around tank farms, and other locations. Its application is a less expensive alternative to installing cable or wire.

“The direct benefit of this new accessory is less costly monitoring of distant sites and the valuable materials and equipment that they house,” said Dave DeFusco, Vice President of Engineering at Sensaphone. “It provides a solution for effective monitoring of vital systems where direct cable runs are impossible or prohibitively expensive.”

The [Multipoint Wireless I/O System](#) includes a matched wireless transmitter and receiver that take two contacts and one 4-20mA signal and replicates them using radio signals. A sensor placed at the endpoint monitors conditions and transmits the data to the host Sensaphone system. When alarm conditions exist, the Sensaphone system reacts by automatically contacting pre-determined personnel via phone, fax, pager, or e-mail to issue alarm notifications.

The Multipoint Wireless I/O System uses frequency-hopping spread spectrum technology, which means that signals are secure, interference free, and require no FCC license. The signals are updated 50 times per second for fast response and are accurate up to five miles apart, depending on terrain.

“A Sensaphone Multipoint Wireless Input/Output (I/O) System can quickly pay for itself in both operational and capital expense savings” noted DeFusco. “Combining this new wireless system with the lineup of Sensaphone monitoring solutions makes economic sense for a wide range of applications.”

More information about the Multipoint Wireless Input/Output (I/O) System is available on the Sensaphone website at <http://www.sensaphone.com/sensors-accessories/multi-point-wireless-i-o-accessory.php>

## **Availability**

Over 400,000 Sensaphone systems are in use today around the world with superior customer satisfaction. Contact Sensaphone for the right solution and for pricing: Call us toll free at 877-373-2700 or email us at [sales@sensaphone.com](mailto:sales@sensaphone.com).

## **About Sensaphone**

Sensaphone® offers a comprehensive line of feature-rich and flexible remote monitoring products that enable customers to safeguard their property, and manage and report critical environmental data. Sensaphone products provide actionable monitoring information to customers in telecommunications, oil and gas, water and wastewater, HVAC and refrigeration, agriculture, greenhouses, science and health labs, network data centers and homes. Sensaphone stands at the forefront of remote monitor and control solution design, setting industry standards for advancements in technology while helping protect our customers' assets and infrastructure. Visit Sensaphone at [www.sensaphone.com](http://www.sensaphone.com)

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