



D-tect Systems • 11814 South Election Road • Suite 200 • Draper, UT 84020

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CONTACT:

Gary Olsen
D-tect Systems, a division of VPI
(801) 495-2310
garyo@vpieng.com
www.dtectsystems.com

D-tect Systems Chem-ID Library Expanded

Draper, Utah, February 26, 2010 – D-tect Systems, a division of Visionary Products Inc. (VPI), announced today that the extensive chemical library of the Chem-ID has been expanded even further. The Chem-ID is an advanced chemical identification device and can now identify 108 distinct chemicals, including hazardous industrial, medical, naturally occurring, and special nuclear materials.

The chemical identification market has grown dramatically in recent years due to new federal chemical transportation regulations and a rise in chemical-related accidents. Transportable identification devices are especially useful for emergency situations and give first-response personnel crucial safety information without the time lag traditionally associated with sending samples to a lab.

As technology in the chemical identification market improves, the advantages of these new handheld devices cannot be underestimated. The Chem-ID performs at such a high precision level that it is often referred to as a “lab in a box.” Featuring both Raman Scattering and FTIR as well as Gas Chromatography technologies, the Chem-ID is capable of parts-per-billion chemical measurement.

D-tect’s line of radiation detection and identification products include the mini rad-D, a personal handheld radiation detector; the mini rad-V, a vehicle-mounted radiation detector; the rad-D, a fixed position detector; and the rad-ID, a handheld isotope identifier and detector.

These compact devices are capable of detecting miniscule amounts of gamma and neutron radiation from medical, industrial, and military-grade materials. D-tect products are currently in use by Department of Homeland Security personnel to detect and safeguard the public from radiological threats. Other areas where these detectors are deployed include industrial, public safety, emergency response, medical, airport, and military radioactivity monitoring.

ABOUT D-TECT SYSTEMS – D-tect Systems develops products with the goal of providing security through the detection of radiological and chemical materials, including nuclear device components, “dirty bomb” materials, chemical warfare agents, and toxic industrial chemicals. Our mission is to provide homeland defense and other services with the most powerful, affordable, and deployable detection and identification solutions available. D-tect System’s products are as sensitive as laboratory instruments, but are designed for the field



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professional. They are made to be rugged and simple to use right out of the box with little
or no training required. D-tect Systems is a division of VPI, an outsource engineering and
design company specializing in electronic design services, located in Draper, Utah.