



Berkeley Nucleonics Corporation
3060 Kerner Blvd., #2
San Rafael, CA 94901
Phone: 800-234-7858
415-453-9955
Fax: 415-453-9956
www.berkeleynucleonics.com

For Immediate Release – January 24, 2004

Berkeley Nucleonics Releases A Faster Radiation Detector Beeper to Increase Throughput at Ports, Borders and Inspection Points

San Rafael, CA – Berkeley Nucleonics Corporation (BNC Corp.) has announced the release of its first Cesium Iodide Radiation Detection Beeper, the nukeALERT 951. This Early-Warning Radiation Detector utilizes a highly sensitive gamma detector that detects and measures gamma radiation in a micro-sized package. With this new technology, responders now move quickly through cargo, crates, pedestrians or others inspections and obtain an earlier warning of potentially threatening radiation sources. What's more, the inspectors can now locate radiation from behind shielding or at much lower levels. The nukeALERT 951 is the latest addition to the company's family of precision radiation detection, surveillance and measurement products.



**BNC's nukeALERT Model 951
Nuclear Radiation Detector**

The nukeALERT 951 is an impact resistant, watertight instrument with a sensitivity that outperforms other popular radiation systems. Simple to understand and operate, the nukeALERT 951 is the essential tool for the non-technical user with applications in emergency response, border patrol, cargo inspection, and counter-terrorism. It is designed and built to meet U.S. customs specifications.

“Inspection processes are time consuming, and create considerable backups. Detection instruments that are sensitive and offer real-time response create tremendous cost savings. The nukeALERT 951 will speed up the cargo inspections considerably” said BNC President, David Brown.

Other applications for the nukeALERT 951 include enabling users to protect themselves from radiation leaks and contamination, monitoring medical or environmental waste and maintaining regulatory compliance.

The nukeALERT 951 provides multiple screening and surveying options in a lightweight, rugged and user-friendly belt clip device. The unit is outfitted with a cesium-iodide scintillator detector and a ruggedized watertight enclosure that is drop-proof to 3 ft. onto concrete. The nukeALERT 951 enables users to toggle between a stealth vibration mode or audible chirp. A dose rate equivalency chart is included in the manual for personal health and safety reference. The unit has a bright digital display with easy to read 1-9 strength readings for the non-technical operator. The nukeALERT 951 is also equipped with a sleek nylon carrying case and belt clip.

For a photo and more information: <http://www.berkeleynucleonics.com>

END

This product is well-suited for HAZMAT, Dirty Bomb Detection, Terrorist and Smuggling Detection, Bomb and Contraband Identification, use by First Responders to locate RDDs and RIIDs, Border / Airport / Seaport security, Civil Support Teams and Force Protection.