

## 

Science for Homeland Safety

## EXPLONIX

simultaneous detection/identification of explosives and radiological traces for expert's use



The world's first device capable of one-second detection of all non-volatile plastic and other explosives together with continuous detection and identification of radioactive materials.

## » EXPLONIX FEATURES

- The world's first device capable of one-second detection of all non-volatile plastic and other explosives together with continuous detection and identification of radioactive materials.
- Infra-red Continuous Vapour Mode for reliable detection of all non-volatile/volative explosives.
- New Particulate mode with Needle Sampler for advanced sampling and reliable explosive identification.
- Detection and identification of all ICAO specified explosives (incl. TATP) even without taggants.

- Simultaneous, continuous detection and identification of all radioactive materials.
- Extremely resistant against overload/ saturation, no cleaning problems.
- Stand-alone automatic operation with full wireless remote control.
- Immediate identification of "dirty bombs".
- Ready for remote robotic applications.
- Remote internet factory checking.

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