



CHEMICAL

Standoff gas cloud detection camera

Second Sight® MS

- The widest monitored field of view
- Early warning by real-time detectionGas X, CWA and TIC cloud visualization
- Detection up to 5 km



BIOLOGICAL

Portable dry cyclonic air sampler for biological warfare agents detection

Coriolis® COMPACT

- Innovative technology compatible with any downstream analysis
- Well adapted to indoor & outdoor collections
- Light & compact for mobile applications
- Programmable collection





RADIOLOGICAL

Environmental Radiation Monitoring Systems

From sensors to turnkey network solutions

- Suitable for normal & emergency situationsLiquid, gas & aerosol radiation monitoring
- Complete range of monitors, stations & sensors
- Real time central data management software



NUCLEAR

Vehicle & pedestrian access control **Loads & luggage control**

Radiation portal monitors

- Detection & identification of illicit radioactive material
- High sensitivity
- Continuous monitoring (24/7)



- Built in simulation function for training
- Designed for operation in harsh environment



Applications

MILITARY



Securing military basesNational security
outside operations



Operating on the fieldCBRN reconnaissance team



Operating on the move Truck, helicopters, ship

CIVIL SECURITY



Fighting against emerging threats Non-proliferation Transport Border control



Securing critical infrastructures
People protection
Crisis Management



Protecting major events



Facing emergency situations Contaminated Area Command post Victims

WWW.BERTIN-INSTRUMENTS.COM