



Homeland Security

"Test with The Best"

Homeland Security and Emergency Management

Rising terrorist activities, geopolitical conflicts, strikes and protests, chemical attacks, and natural disasters have led major homeland security and emergency management solution providers of the region to develop enhanced technologically efficient homeland security and emergency management systems and equipment.

We take pride in our competencies in supplying a range of advanced products for our critical mission providers, to service their needs and to enhance their operational capabilities in the followings:

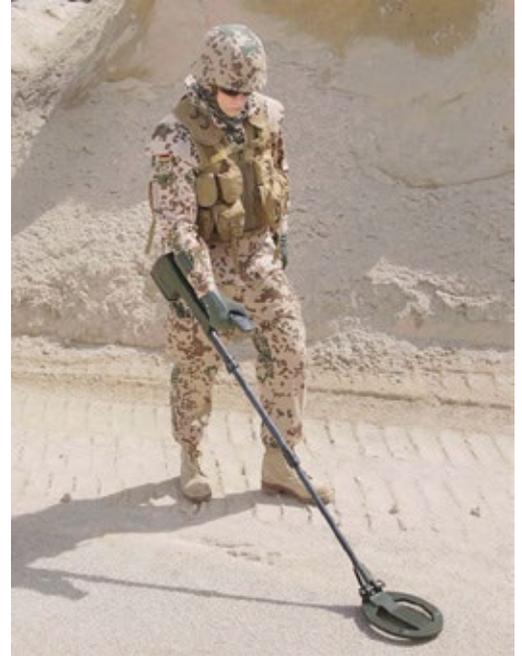
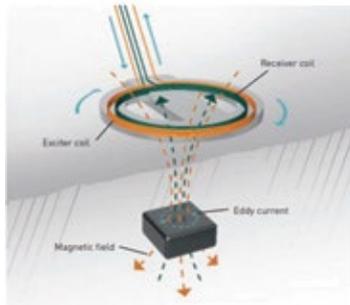
- Explosive Ordnance Detection
- Contraband Detection
- Robots
- Blast and Ballistic Protection
- CBRN Detection and Monitoring
- Narcotic and Explosive Detection and Identification
- Forensic & Crime Scene Investigation
- Decontamination & Shelters
- Decontamination Solutions



Explosive Ordnance Detection

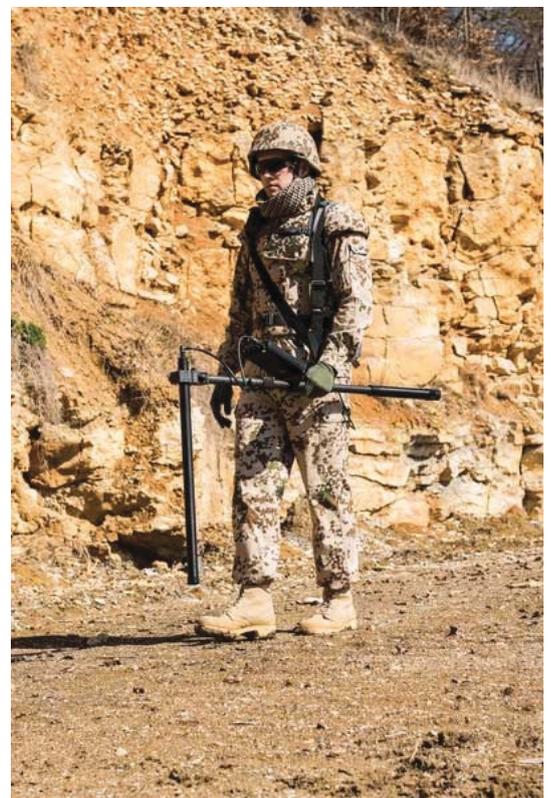
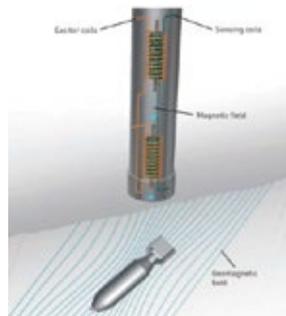
Landmines / Cluster Ammunition

- Minex
- Metex



Unexploded Ordnance Devices (UXO)

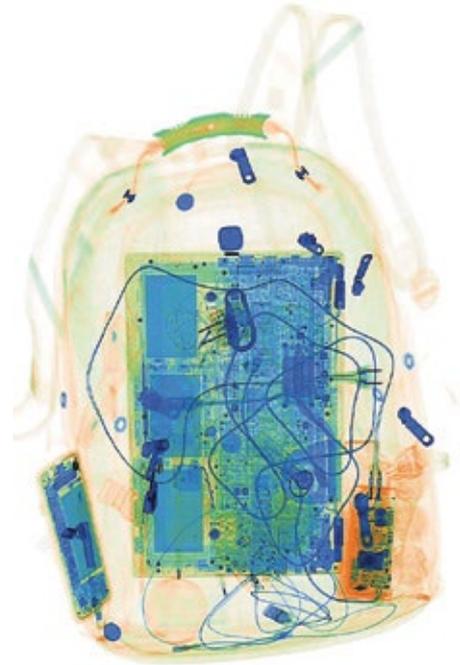
- Ferrex



Contrabands Detection

Security Screening - Xray

- Portable X-Ray Scanner
- Baggage X-Ray Scanner
- Vehicle X-Ray Scanner



Security Screening - Metal Detection

- Walk Through Metal Detector
- Handheld Metal Detector



Robots

Robots are used in areas affected by chemical, biological, radiological, and nuclear (CBRN) attacks, for mine countermeasures, and in life-threatening missions.

Robots are helpful in uncertain and extreme environments. They can perform inspection and surveillance activities within minutes and are very effective in nuclear, biological, and chemical warfare scenarios.

- Robots for capturing images and CBRN measurement of affected areas
- Autonomous water cannons for firefighting
- Heavy construction robots for the demolition of radiation-affected structures
- Robots for removing rubble



Blast and Ballistic Protection

Blast and Ballistic Protection for Personnel, Building, Vehicle & Marine



Blast Mitigations Solutions for Train Stations and Airports



CBRN Detection and Monitoring

CBRN Detection and Monitoring for Military and Homeland Security Agencies

- Border Security
- Event and Environment Monitoring
- Hazmat / CBRNe



Narcotic and Explosive Detection and Identification

- Explosive & Narcotic Detectors
- Explosive & Narcotic Test Kits



Applications

EOD Operations
Checkpoints
Airport Security
Border Protection

K-9 Units
Post Blast Analysis
Perimeter Security
Protecting Critical Infrastructures

Forensic & Crime Scene Investigation

Forensic & Security UV Inspection

- Latent Fingerprint Examination
- Analysis of Blood and Bodily Fluids
- Arson Investigation
- Document Verification
- Visitor Management / Re-admission
- Search & Rescue



Crime Scene Evidence Recovery

- Evidence recovery detector to handle almost any challenge. Locate crime scene evidence in challenging suburban areas, in the fields and forest, or even 200 feet underwater.



Decontamination & Shelters



Shelters / Surge Capacity Field Hospitals

- Pneumatic Air Frame Shelter
- Aluminum Frame Shelter
- Carbon Fiber Frame Shelter

Decon Shower & Shelter System

Gross Decon for hospital staff, first responders, and firefighters. Remove carcinogens/pathogens and eliminate the risk of cancer or illness before leaving the scene



Vehicle Decon Shelter / Drive-Thru Immunization Shelters

Mobile screening for employee testing, temperature checks, vaccine shots - with set up in less than 3 minutes. With HVAC & air filtration systems, offer immediate visibility and privacy in a temperature-controlled air filtered (HEPA / UVAGI / OZONE) environment



Decontamination & Shelters



Isolation Rooms & Shelters

Negative Pressure Pneumatic isolation shelters. Designed to meet and exceed CDC requirement of 12 ACH/HR air exchanges per hour and 0.01 inches of water column of negative pressure when used with appropriate air filtration products.

LITE – Lightweight modular inflatable tent

- Setup by only one person
- Extreme Lightweight



RIBS – Large span high pressure inflatable hall

NIXUS | RIBS is designed for general or long term use (field hospital, briefing room, storage hall, maintenance hangar etc.). It is an ideal solution as UAV hangar too.

Decontamination Solutions

UVGI Sanitizing Cabinets



**UVGI
SANITIZING
CABINETS**

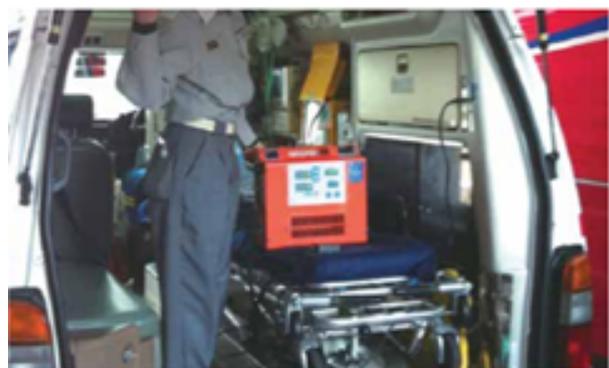
Kills microorganisms and germs including viruses, bacteria and mold spores.

Our powerful germicidal UV-C sanitizes exposed surfaces of objects such as face masks, gloves, cell phones and tablets.



Ozone Solutions for Ambulances & Hospitals

Cleaning and sanitising the ambulance, staff and equipment are tedious and often, chlorine-based products are significantly no effective on viruses. Ozone, unlike chlorine-based products, is an extremely effective oxidant that destroy both bacteria and viruses. It fills area quickly and penetrates into places that are traditionally difficult to reach thus making it an ideal application for ambulances where the risk of infectious disease or contamination is high.



Ozone - the natural oxidising agent that provides full decontamination!



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