



WESTMINSTER

G R O U P P L C

Technology Division

COMPANY



The Westminster Group is a specialist security group operating worldwide via an extensive international network of agents and offices in over 50 countries.

Westminster Group Plc operating companies are structured into two vertically integrated operating divisions, Managed Services and Technology.

The Group's principal activity is the design, supply and ongoing support of advanced technology security solutions and the provision of long term managed services, consultancy and training services; primarily to Governments & Governmental Agencies, Non-Governmental Organisations & Blue-Chip Commercial Organisations Worldwide with a focus on the Africa, Asia, Middle East & the Americas.

The Managed Services Division focus on long term contracts such as the management and running of complete security services and solutions in airports, ports and other such facilities and the provision of manned services, consultancy, training and other similar support services.

The Technology Division provides world class solutions for almost any Fire, Safety, Security and Defence requirement and provides products, services and solutions to Governments and Governmental Agencies, Non-Governmental Organisations, military establishments, airports, sea ports, embassies, banks, power stations, critical infrastructure and major organisations and corporations worldwide.



Security Products

Westminster supply and extensive range of security products covering all forms of Anti-Terrorism, Risk Reduction, Security and Defence.

People & Crowd Screening

From covert crowd screening for hidden weapons or contraband to Full Body X-Ray Scanning used to detect explosives, narcotics, weapons, metals and precious stones either concealed under clothes, swallowed or hidden in the anatomical cavities of the human body i.e. ingested drugs.



Counter & Covert Surveillance Equipment

Ensuring individuals, businesses, and government bodies alike are empowered with the latest technology and industry knowledge to combat threats through active and counter surveillance equipment and solutions. Endoscopes & Silent Drills can be used to provide covert search in inaccessible situations.



Metal Detection

Walk Through and Hand Held Metal Detectors used to detect metallic objects on people passing through or by the detector, such as knives, weapons, mobile phones etc.

Explosive, Narcotics & Food Contamination

Highly sensitive trace and sample detectors designed to keep false alarm rates low while rapidly finding microscopic particle and vapor traces of illicit substances. Explosive and Narcotics Detectors are used for non-invasive searching luggage, mail, clothing, electronic articles, cars, trucks, documents and containers.

Food Poison Detection Kits are capable of detecting more than thirty poisons. The detected poisons include compounds containing cyanides, azides, chromates and sulfides, thallium, lead, cadmium and mercury and ALL arsenic-containing compounds.



EOD & IEDD Disposal

Bomb disposal is an all-encompassing term to describe the following interrelated areas of Explosive Ordnance Disposal (EOD) and Improvised Explosive Device Disposal (IEDD), and the Public Safety roles of Public Safety Bomb Disposal (PSBD) and the Bomb Squad. Operators carrying out the detection, identification, evaluation, rendering safe, recovering and disposing of explosive ordnance that has the capacity to detonate and cause injury or damage; such as grenades, cluster munitions, land service ammunition and mortars require protective clothing and equipment.

The Bomb Disposal Suit, along with its helmet, is designed to provide bomb disposal operators with the best possible all-round protection.

Bomb Blast Suppression Blankets and Containers are used to suppress the blast fragmentation from an explosion that can cause damage and injuries.



Entry & Exit Security

Temporary and permanent solutions, providing an ideal security for access to secure facilities and traffic control at an entry or exit point.

Fixed and Hydraulic Bollards, Barriers Road Blockers Security Bollards Sliding Automatic Gates, Turnstiles, Access and Revenue Systems.



Search & Inspection

Search mirrors are designed for viewing inaccessible areas both inside and outside of vehicles, viewing areas normally difficult to see in domestic, commercial and government premises for contraband items. Under vehicle imaging systems (UVIS) can be used to check vehicle chassis providing colour underside images of vehicles ranging from cars to trucks and even trains, high quality images are produced for effective inspection.



And More..

Fire Detection & Prevention

Fire Detector Testing

Passport Scanners

Body Worn Cameras

Mobile Phone Detection

Safety Lighting Systems

For the full range visit our website www.wi-ltd.com.

With superior image quality and innovative features including 6 Colour Imaging for increased object identification and Screener Assist for automatic programmable detection, providing operators with the advanced tools required for quick and reliable screening.



MAIL & SMALL PARCEL

Compact and mobile systems for mailroom and small parcel inspection to detect contraband, narcotics and other threat materials.



CHECKPOINT

Checkpoint inspection of incoming personnel, visitor or traveller belongings, including backpacks, laptop bags, purses and luggage.



LARGE BAGGAGE

Inspection systems with an increased tunnel size for screening baggage, oversized luggage and large crates and parcels.



CARGO

Inspection systems for cargo. Screening of boxes, freight and pallets. Dual view and high penetration systems are available.



ACCESSORIES

Exposed Wire Standard Test Piece to meet Department for Transport and ECAC standards. Search Trays specifically designed for high security environments where top quality, clear scans are of the highest importance.



MOBILE

Mobile screening solutions for quick and efficient security at borders, customs sites, entertainment and sporting events.

Explore our range of X-RAY SCANNERS

TSA Air Cargo Qualified X-Ray Security Scanners

Solutions

Westminster can provide single stand-alone security systems through to complete integrated security solutions covering critical infrastructure, building complexes or multiple sites globally.

Truck & Container Screening

The **Truck and Cargo X-Ray Scanning Portal** is a relocatable drive through state-of-the-art dual-energy X-ray scanner for checking cargo compliance to manifest documentation and the detection of contraband, explosives, narcotics and weapons.

The system has an automatic 3 colour coding for materials separation, distinguishing between organic, non-organic and metal materials. This feature assists the operator to detect contraband, explosives, narcotics and weapons.



Under Vehicle Inspection Systems

The **Under Vehicle Inspection System (UVIS)** provides maximum permanent protection for high-risk facilities, integrating capabilities typically not found in standard UVIS systems.

Two additional motion-activated video cameras, equipped with infrared LEDs, automatically capture images and digitise front and rear license plate information.

Pipeline Protection

The **Acoustic Fibre Optic Pipeline Security System (AFOPSS)** is designed to protect gas, oil, desalination and other utility pipeline distribution networks and their remote facilities by providing an early warning of leaks, illegal taps, excavations and intruders which could pose a potential threat.

One system will protect up to 40 kms of pipeline, power is only required at the interrogator position. By linking multiple units the system can monitor hundreds, even thousands of kilometres from a single location or multiple locations.



Occupied Car Scanning

The **Occupied Car, Mini-Bus & Van Scanner** is a flexible and effective solution for X-Ray screening passenger occupied vehicles with minimal effect on the continuous flow of traffic.

Conventional vehicle scanners require the driver and passengers to leave the vehicle prior to the scanning taking place to prevent harmful radiation exposure. This scanner can provide an approximate throughput of up to 150 vehicles per hour whilst safely scanning the vehicle and occupants for explosives and contraband.

Ground & Marine Radar

The **Ground & Marine Radar System** provides the ability to detect small and slow-moving targets both on land and over the water. The radar can see intruders typically as close as a few tens of metres from the radar and out as far as 32km.

In addition to detecting small and slow targets the radar can also detect fast moving boats and/or large ships.

The radar's flexibility allows it to be used for inland water surveillance such as lakes and reservoirs, on the land/sea margin including shoreline and harbour surveillance, and out to open sea for long range surveillance of covert targets. The radar is typically used with long-range surveillance cameras and thermal imagers, enabling security staff to detect and then identify the intruders or their boat.



Underwater Security

The **Diver Detection Sonar System** is a single or multi-head active sonar system designed to automatically detect and track underwater and surface threats, principally divers (scuba or closed-circuit, with or without propulsion aids), surface swimmers and un-manned underwater vehicles.

The system can be deployed as a permanent installation in single or multi head sonar configuration to protect Ports, Harbours, Oil or Gas Platforms, Energy infrastructures.

The **Enforcer - Underwater Communication & Diver Disruption System** is an acoustic marine defence application that is designed to work in conjunction with other diver detection systems such as sonar etc. Enforcer is an underwater communications system which is used to 'warn off' unauthorised divers detected approaching or in a restricted area.



Perimeter Detection

The **Perimeter Detection System** is a covert outdoor perimeter security intrusion detection sensor that generates an invisible radar detection field around buried sensor cables, if an intruder disturbs the field, it generates an alarm and the location of the intrusion is determined. Targets are detected based on their conductivity, size and movement.

Anti-Drone Solutions

The use of Drones to cause damage and disruption is becoming ever more prevalent throughout the world.

The **Fixed & Rapid Deployable Anti-Drone Solution** is designed to disable hostile unmanned aerial vehicles (UAVs), it utilises radio waves to take the drone down without causing any damage to it.

This system has a total weight of less than 200kg, it can be erected on a dedicated mast for rapid deployment in the field, it can also be fixed to various mobile platforms such as vehicles and ships through special mounting brackets and fixed to buildings such as high-voltage power poles and towers.



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