



WESTMINSTER
INTERNATIONAL LTD

SECURITY SOLUTIONS
FOR PRISONS AND
CUSTODIAL
ESTABLISHMENTS



24 hour
worldwide
protection

www.wi-ltd.com

Westminster is a specialist in providing technically advanced systems and solutions to create a safer and more secure environment in prisons and custodial establishments worldwide.



GSM Inhibitor Systems

Once prisoners have access to a mobile phone, victims can be intimidated, organised crime can continue to operate and entrepreneurs emerge on the inside selling air-time to inmates on smuggled phones.

Westminster offers safe and effective mobile phone blocking systems, discretely installed with directional antennas to keep the blocking within the prison confines. The system blocks mobile phone usage within prison wings and designated areas. It prevents calls and texts being sent and works with 3G, 2G and 2.5G phones – installations can be disguised to blend in with the existing environment.



WG IS6545 X-Ray Baggage Scanner

The WG IS6545 is an advanced X-Ray Hand Baggage Scanner capable of detecting organic and inorganic items such as weapons, explosives and narcotics. It uses unique six colour software, (the normal industry standard is three colour), which significantly enhances the operator's ability to identify suspicious items.

The scanner has a 65cm width x 45cm height tunnel that will easily accommodate the inspection of luggage and large parcels. It uses a high-resolution x-ray detector array that increases detection sensitivity, improves image resolution and optimises image presentation.

Portable X-Ray Inspection Scanner

Westminster's Portable X-Ray Inspection Scanner is a rapidly deployable, self-contained inspection system.

Hours of valuable man-hours are saved using this portable effective scanner

It consists of a very slim detector unit that is placed behind the suspicious bag or within an area of a vehicle. A transmission unit is then placed in front of the item which generates a high-resolution image for security inspection.



B.O.S.S. III – Body Orifice Security Scanner

Westminster offers this non-intrusive seated scanner with no health risks or privacy issues.

The B.O.S.S. III makes prisons safe for inmates and staff and is a non-intrusive method of detecting objects concealed in body cavities.

Since 1996, the B.O.S.S chairs have been used in some of the toughest jails and prisons in America to detect unwanted metallic contraband objects hidden within the body cavities of detainees and inmates.

For detection of: small weapons, razor blades, high-value items, phones and handcuff keys, etc.



HS-90 Hand-Held Scanner

The HS-90 Hand-Held Scanner is ideal for body searches for threatening metallic items. Visitors and staff can be scanned where there are no walk-through metal scanners deployed, or for high category prisons requiring more sensitive detection.

It is sensitive enough to detect metal objects the size of a 10p coin from 60mm away. It sounds a high-pitched tone whenever it detects metal – a longer tone for larger objects and a shorter one for smaller objects.



Westminster's services also include the supply and maintenance of CCTV Surveillance, Access Control, Perimeter Security, Fire Detection Systems, Tracking and Interception Systems, Specialist Equipment and Asset Control Solutions.

ANPR Under-Vehicle Inspection System

Prisons face an ever-growing threat to vehicles being used to smuggle narcotics in hidden places. More worryingly they are extremely effective methods to deliver explosive payloads into sensitive areas of facilities by terrorist groups, for example.

This portable or fixed under-vehicle inspection system can be used to identify any suspect objects attached to the underside of vehicles.

The system uses patented technology that provides a real-time single image of the underside of any vehicle that has made a single pass over the system. The user can scrutinise images as close as 1mm enabling identification and confirmation of any foreign or suspicious objects.

The system also allows full ANPR (Auto Number-Plate Recognition) via bi-directional views (front and back); allowing full traceability of the vehicle once linked into a registered ANPR License Database (optional extra).

MicroSearch Heartbeat Detection System

The MicroSearch is a groundbreaking security inspection system that detects human beings hiding in vehicles or containers loaded on vehicles by sensing the vibrations caused by the human heartbeat.

As part of a prison's entrance and exit security, it can determine whether a person is hiding inside a vehicle or container without the time-consuming and labour-intensive task of manually unloading and inspecting an entire vehicle or container. The system is also a vehicle-traffic database enabling reports on which vehicles have checked in or out of the compound.

Gigra Under-Vehicle Search

The Gigra is a revolutionary CCTV under-vehicle inspection system – typically used where ANPR Under-Vehicle Systems are not deployed.

The user controls the rotating camera with the joystick giving the comfort of scanning the area with one move. Using Gigra's night vision, the user can see every detail without lighting support which makes it much more effective than the standard vehicle search mirrors.

The camera image can also be wirelessly transmitted to a Control and Command room for local recording and analysis.

WTs Multi-Zone Walk-Through Metal Scanner

The WTs range of multi-zone metal detectors are the solution for both high-traffic and sensitive institutions.

The vertical zones monitor the left, centre and right side of a person while the horizontal zones determine the height at which a weapon or protected asset is carried. As a weapon or metallic object is transported through a zone, the zone's receiver channels and sophisticated mapping software compute its position within the archway, saving valuable time by indicating where to hand-search. Westminster have a wide range of models including weatherproof editions, to cover all applications.

WG Body Passive Terahertz Scanner

The WG Body Passive Terahertz Scanner (WGBPTS) is a passive security body screener that scans individuals covertly, without the use of x-rays, for concealed contraband and threat objects.

The imaging technology is entirely passive; the images of objects concealed under clothing are formed by detecting terahertz waves naturally emitted by all objects on individuals. They are typically deployed either side of a walk-through metal scanner. When used together a complete and thorough body scan is achieved within seconds. The individuals' anatomical details are not revealed within the images produced.



WESTMINSTER INTERNATIONAL LTD

Westminster International Ltd is a broadly based, British security organisation operating worldwide through strategically located international offices, agents and partner companies in over 45 countries.

The company's International Headquarters and demonstration grounds are strategically located on a 4.5 acre site in central England with regional offices located in the prestigious Emirates Towers in Dubai and Petronas Towers in Kuala Lumpur.

Westminster provides products, services and solutions to governments and governmental agencies, non-governmental organisations (NGO's), military establishments, airports, sea ports, embassies, banks, power stations, critical infrastructure and major organisations and corporations worldwide. For example: The United Nations, British Embassies, UK Ministry of Defence, The Royal Navy, The US Navy, European Parliament, British Council Offices and World Food Programmes.

We are a wholly owned division of the Westminster Group Plc which is listed on the London Stock Exchange and chaired by Lt. Col. Sir Malcolm Ross GCV, OBE, a former member of the Royal Household of the Sovereign of the United Kingdom. The Company is run by a highly experienced board and management team and has all the technical and financial resources necessary to undertake projects of any size or complexity.

Our range of products and services is extremely broad and covers all forms of Anti-Terrorism & Risk Reduction, Defence and Homeland Security Solutions. This breadth of experience, together with our global reach, means we can provide Worldwide World-Class Protection solutions to almost any Fire, Safety, Security and Defence problem or requirement.

Westminster operates a major 24-hour/365days Alarm Receiving Centre (ARC) which is built, operated and certificated to the National Security Inspectorate (NSI) Gold standard, the highest level of independent certification in the UK. It is capable of monitoring signals from thousands of sites throughout the world. Services include provision of a wide range of security solutions, remote control and monitoring of government and commercial sites worldwide. Also offering facilities management services, intelligence gathering, travel advice and emergency medical and hostile extraction services to overseas travellers.

Westminster has a worldwide reputation of providing 'Excellence through Service' – let us help you with peace of mind, safety and security by 'Protecting your world'.

24 hour worldwide protection

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International Offices and Agents worldwide



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