



VISUALLY INTELLIGENT SOLUTIONS for public spaces and events www.digitalbarriers.com

SAFE, FAST AND UNOBTRUSIVE PEOPLE SCREENING.

Public places such as sport stadiums, concert venues, cinemas and shopping malls face a growing threat from terrorist activities, lone-shooters and violent crime.

ThruVis Public Safety, Digital Barriers' revolutionary people-screening camera, checks for concealed weapons and suicide bomb vests without disrupting people's movement.

Effective and cost efficient mass people screening

Increasing the security to screen people for threats in public places has traditionally meant using stop-and-search tactics or expensive, airport-style choke-point security measures.

This can be inappropriate and off-putting within open spaces and inconvenient for members of the public as it may delay their movement, infringe their privacy and enjoyment, as well as being difficult and costly to deploy.

ThruVis from Digital Barriers provides an effective and cost efficient people-screening solution that can be deployed rapidly, in keeping with the public space environment, whilst allowing people to move freely through entrance ways without delay or awareness that they are being screened.

It provides a virtual 'pat down' of people as they pass through entrances to public areas that helps security staff identify concealed weapons, suicide vests or other person-borne threats that may put the public at risk.

THRUVIS™
Powered by ThruVision technology

SURVEILLANCE | SECURITY | SAFETY

**WE LET NOTHING
GET IN YOUR WAY.**



Unlike traditional airport security gates, ThruVis can be deployed covertly, discreetly or overtly as a fixed or mobile unit to screen people without them having to stop.

People can pass by the ThruVis passive camera without realising they are being screened so it is ideally suited for use in areas of high footfall, such as shopping malls and similar public places.

The unit is the only technology of its kind capable of detecting objects of virtually any material, even under multiple layers of clothing.

It will spot hidden explosives and liquids, and in independent tests 100-per-cent successful in identifying anyone wearing a bomb vest or carrying a hidden weapon at a range of up to 15 metres.

ThruVis is portable, requires no infrastructure and can be set up in minutes.

Its TeraHertz cameras gather instant images with no harmful effects to the human body and avoid any invasion of privacy because no anatomical details of the person being screened are revealed.

ThruVis's potential to save lives by providing an early warning of a threat has led to an increase in its use around the world in the last year.

It is now a major deterrent in the fight against crime and terrorism around the world, including countries like the United Kingdom and the United States, Japan and Hong Kong as well as sensitive locations across the Middle East and Asia.

ThruVis Public Safety features:

- Quick and easy set-up - operational in minutes with no need for any infrastructure
- Capability to screen people quickly, enabling high throughput
- Option to use multiple units to increase coverage and avoid slowing flow of people
- No physical contact, particularly valuable in culturally sensitive situations or where language barriers could cause delay
- Automated threat-detection system to highlight objects for a trained operator to determine matters of concern
- The most advanced passive, mobile and non-invasive, stand-off technology in the world, capable of screening people for concealed weapons and explosives, detecting metallic and non-metallic items and liquids under clothing
- Virtual pat-down of people without delay or restriction of their movement, and in tests found to be 100% reliable

- Terahertz (THz) screening with no harmful effects or revealing of anatomical details
- Easily identifies bomb vests and weapons at distances up to 15 metres
- Mobility of units, providing unpredictability for adversaries to rehearse against
- Covert deployment options and remote monitoring available as required



Every person and object radiates natural Terahertz energy



Terahertz energy from concealed object is different from a body's. This difference is detected by ThruVis

Contact Digital Barriers or your local reseller for further details on our solutions

©2016 Digital Barriers plc. All rights reserved.



www.digitalbarriers.com