



Mobile Whole Body Scanner

Quickly screen everyone that enters or exits your facility, without any privacy concerns or safety issues.

Do you know what your visitors, employees, or passengers are getting past your metal detectors, bringing into your facilities, or taking out the door with them? Is your security staff forced to guess who is hiding something without stopping and searching each subject? The Eurologix Body Scan system will allow you an easier way to know who to search and pinpoint where to look.

Eurologix Security Ltd is the proud manufacturer of the Mobile Body Scan the next generation cutting edge object detection and people screening technology. System features include full-motion, real-time passive millimeter wave imaging capabilities. Empowering you to detect concealed threats sooner, minimize loss prevention more effectively, and screen people more effectively than ever before.

The passive millimeter wave imaging system offers all types of security and loss prevention officials a quick and discrete

- No privacy concerns
- No safety issues
- Real-time detection
- Automated detection
- Mobile and portable options

method for detecting suspicious hidden items... whether they are explosives, weapons, contraband, stolen electronics, narcotics or currency. The Body Scan also reveals hidden liquids and gels. The passive millimeter wave imaging solution is the most effective high-throughput people screening system available today to effectively detect these potential threats.



What is the Body Scan?

The Body Scan's technology is composed of a passive radiometric scanner that images naturally occurring electromagnetic millimeter wave energy, an integrated full-motion video camera, on-board server, and sophisticated, intelligent video detection engine. Using the value-added detection engine's capability your security screeners will automatically be alerted and can easily pinpoint concealed objects without intrusive, time-consuming, personnel-intensive and potentially dangerous physical searches. It allows security screeners and law enforcement officers to perform virtual pat downs from a distance without direct contact. Eurologix provides an effective means to manage threats or theft before they become harmful incidents or hurt your bottom-line.

How does it work?

The system's passive radiometric scanner can detect concealed objects by distinguishing between the millimeter wave energy naturally emitted by the human body and the energy of the concealed objects even when they are hidden beneath clothing. It accomplishes this without radiating subjects, or posing any health risks even to those persons with pacemakers or pregnant women. Deployed as a stand-off application it will not cause claustrophobia and is a safe and discrete screening solution for all. Further, the passive millimeter wave sensors do not image anatomical details, thus protecting privacy.

Feature Highlights:

- **Privacy** -- No anatomical details revealed
- **Safety** -- No health risks to operator or subjects
- **Standoff** -- No contact between subject and operator
- **Full-motion & Real-time detection** -- High throughput
- **Automated detection** -- Minimal operator training
- **Mobile & Portable** -- No existing infrastructure needed
- **Easy integration** -- With existing security protocol

