Introducing New Concealed Weapons Detection System

Nearly every passing day brings another event that indicates the world can no longer take for granted their safety.

What is needed is a concealed weapons detection camera that brings advanced detection capabilities for use in these applications.

Brijot Imaging Systems is using advanced technology from Lockheed Martin to deliver these advanced detection capabilities.

♦ Provides immediate detection and early warning—the Brijot Imaging Systems Weapons Detection System (BIS-WDS Prime) is designed to notify law enforcement, troops, prison guards, security guards, and other such security personnel of a potential danger well before that danger is within range.

♦ Eliminates profiling—The BIS-WDS Prime has no ability to distinguish a subject by ethnicity, sex, age or other features typically used in profiling potential threats. The system "sees" only the source of any threat - the potential weapon.

♦ A safe system of detection—Passive millimeter wave is intrinsically safe. There is an erroneous perception that all weapons detection systems must "radiate" potentially harmful emissions to do their job.

♦ Integrates Effectively—The Brijot Imaging Systems Weapons Detection System (BIS-WDS Prime), while offering superior weapons detection capabilities will also be a partner to existing security systems and must be able to meet the specific needs of various application. Standard NTSC or Pal video interface and USB, FireWire, and Ethernet connectors, guarantee the BIS-WDS Prime can be easily added to virtually any existing system.
The Brijot Imaging Systems Weapons Detection System (BIS-WDS Prime) can be used in virtually any venue where security is paramount.

**Commercial Buildings**

By adding the Brijot Imaging Systems Weapons Detection System (BIS-WDS Prime) to a commercial building’s security arsenal, typical security cameras can now be enhanced to a degree of assurance that will comfort the most somber insurance adjuster and most demanding tenant. The BIS-WDS Prime can improve weapons detection without creating a bottleneck or entrance delay in multilevel commercial high rises.

**Transportation**

The BIS-WDS allows the "secure zone" to be expanded. BIS-WDS expands the secure zone beyond gates to check-in counters, parking lots and the many other crowded public areas inherent to the transportation industry. By placing BIS-WDS in these other areas any person carrying a suspicious object will be marked and security notified, significantly expanding the "secure zone" and potentially providing security with notification before a person even enters a premise.

**Large Venue**

Detecting a potential threat before it becomes an ACTUAL threat is key in such large venue areas as stadiums, arenas, theaters and myriad other sporting and entertainment complexes.

**Government**

From prisons, to schools, to municipal buildings, the BIS-WDS is an enhancement Governments need, today!

Used in a jail or prison environment, BIS-WDS offers standoff detection. Simply require an inmate to enter a BIS-WDS-monitored area and look for the smallest of weapons. Pixel-resolution options make detecting the smallest weapon far more viable. No pat-downs, cooperation from the inmate, or physical proximity to the inmate is required.

Schools can continually monitor environments that have the potential to change hour-by-hour as students come and go from campuses, change classes and as threats have the potential to come and go. Weapons detection on both a long-distance and small weapon capability can be deployed as needed.