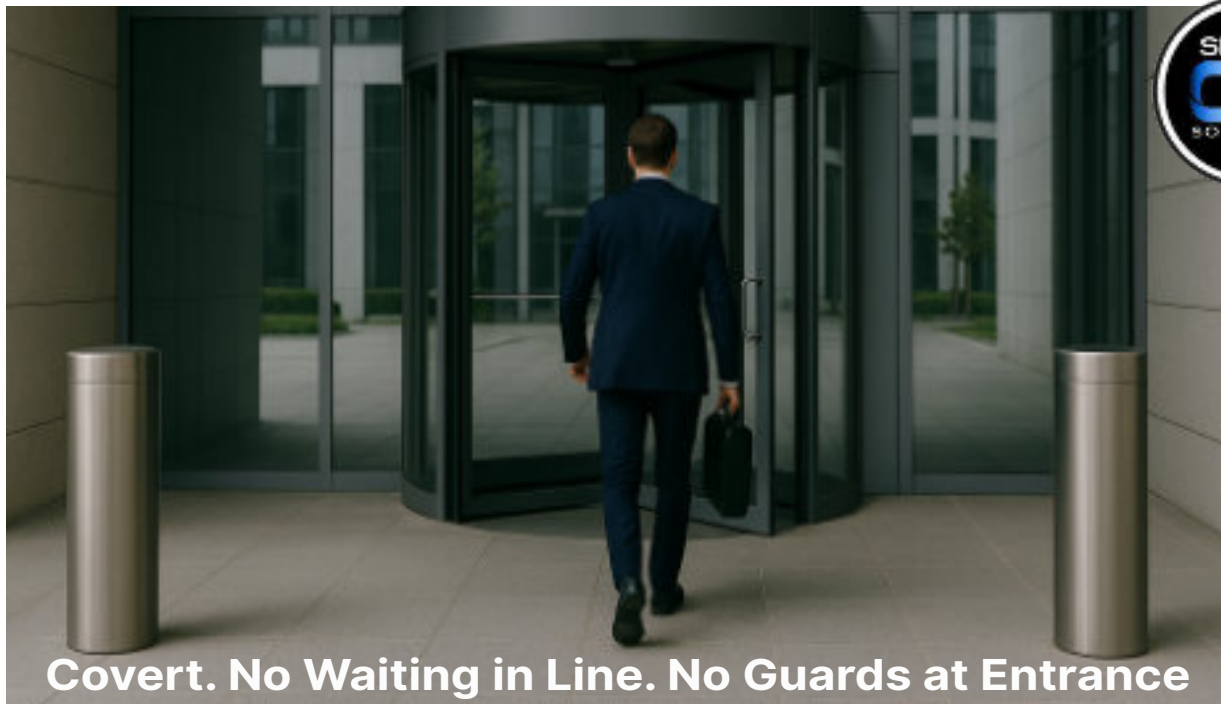


Weapon Detection Without the BottleNecks



Covert. No Waiting in Line. No Guards at Entrance

Our advanced AI technology for high-volume weapons screening eliminates bottlenecks. Discrete sensors scan both individuals and bags as visitors move quickly through the entrance without forming lines. Manned security is no longer required at these entry points, reducing operational costs to an absolute minimum.

The Solution

Detection

The system uses metal-in-motion technology within a 8-foot lane between two discreet bollards to detect firearms and filter out common metal objects.

Analysis

The system is powered by an NVIDIA edge processor that runs an advanced AI model, which utilizes our extensive weapon database to vet metal objects and specifically target firearms.

Verification

When a weapon is detected, the system delivers an alert (image and threat location) to the security team's phone App or SOC for immediate action per company protocol.

Features & Benefits

Extreme Throughput: Screens over 7,200 people per hour, achieving speeds 10 times faster than traditional security, with no queuing required.

Discreet & Safe: The system uses passive technology that will not affect medical devices, while remaining covert and unintrusive.

Low TCO: Eliminates security staffing costs at the entrance, providing the lowest Total Cost of Ownership.

Future-proof AI: Machine Learning and advanced algorithms continuously update and improve performance.

Comprehensive Reporting Tool: Provides detailed historical data and advanced search capabilities for thorough review and evidence assessment.

Fast Setup: Enables quick installation (indoor and outdoor) using straightforward CAT-6 cabling, without affecting the IT network.

Securing the Safety of All Communities

Hospitals | Casinos | Higher Education | Corporate Locations | Museums | Warehouses

Operational and Reporting Features

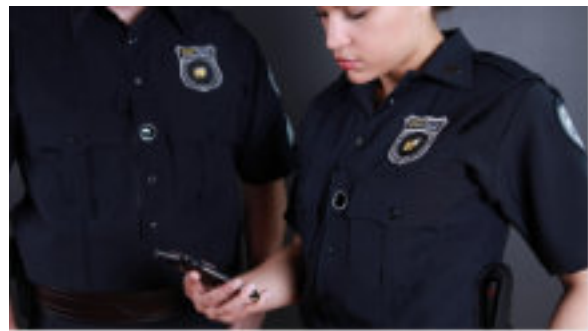
Individual Identification

The system swiftly and accurately identifies the suspect, even in a crowd, whether the weapon is on their body or concealed in a bag.



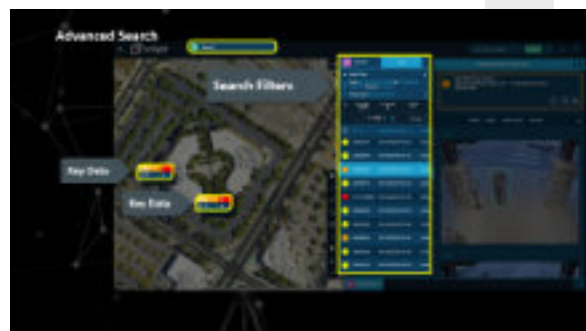
Advanced Guard Safety

Once an alert is detected and triggered, a brief video clip of the detection point is sent to the local on-site security personnel, serving as a guide to approach suspects using the appropriate protocol.



Performance Metrics & Analytics

Provides on-demand reports that include detailed alert summaries, visitor counts, and detection statistics, ensuring full operational control.



US: 800 685-9177 / 305 239-8869 | WhatsApp: 305 206-8746
info@smartcts.net www.smartcts.net