

BAYCOM

A Lifeline in the Moments that Matter



CONCEALED WEAPONS DETECTION

PROTECTING YOUR EMPLOYEES, GUESTS & FACILITIES

Motorola Solutions Concealed Weapons Detection (CWD), powered by Evolv Technology, is designed to address the active shooter epidemic by taking a proactive approach to keeping people and assets safe. Using advanced sensors and artificial intelligence (AI) to detect a wide range of concealed weapons and threats, it is the world's first and only touchless security screening solution that is conducive to supporting post-pandemic security screening requirements.



REVOLUTIONIZING THE WAY SECURITY SCREENING IS PERFORMED

Combines advanced sensors and AI to protect guests, students, and employees from a potentially critical event by helping to detect concealed weapons in a free-flow fashion.



FAST, INTELLIGENT SCREENING

Motorola Solutions CWD seamlessly screens up to 3,600 people per hour (60 per minute), eliminating any bottlenecks at points of entry. Unlike legacy metal detectors, wands, and pat downs, the system can intelligently distinguish between threats and everyday items like a cellphone, coins or keys.



EASY TO OPERATE

Helping security teams to see, understand, and act on potential threats with more speed and accuracy than ever before, Motorola Solutions CWD provides a simple, targeted solution. See in real-time where the potential threat is on a person's body or whether it is in their bag, reducing the amount of physical contact.



Motorola Solutions CWD, powered by Evolv Technology, is a non-resource intensive solution that reduces labor costs by up to 70% and is proven to operate up to ten times faster, as it is more effective than legacy metal detectors with its touchless, dual-lane, free-flow experience.

Integrating Evolv's capabilities with Avigilon Control Center (ACC) software, Motorola Solutions' AI-powered video management software, helps customers see, understand and act on threats with more speed and accuracy than ever before, making it possible to deliver unprecedented safety while also enhancing the visitor experience.



RESPECTFUL, HASSLE-FREE EXPERIENCE

A quick, unobtrusive workflow with no stopping required, as individuals are not required to empty their pockets or place their bags in another area for inspection. Visitors and employees can walk naturally side-by-side or in groups through multi-lane entrances without pausing.



FLEXIBLE DEPLOYMENT OPTIONS

Motorola Solutions CWD is easy to set up and move, enabling the system to be used at different entrances. In addition, there are indoor and outdoor deployment options. Choose from a number of different sensitivity settings to optimize for different threat levels.

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MOTOROLA SOLUTIONS

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AVIGILON™