THE CHALLENGE

Law enforcement agencies are faced with dynamic challenges and increasing criminal threats that transcend borders, sovereignty and jurisdictions. In many countries, the primary gap in the process is the ability to definitively identify criminal suspects in a timely manner. A law enforcement agency’s failure to possess this simple, yet vital, capability can result in consequences that undermine the rule of law, including missed opportunities to apprehend suspects or the unwitting release of perpetrators. Additionally, shrinking budgets increase demand on already overburdened personnel. Limited funding and slow adoption of technologies breeds inefficient manual processes which can lead to inconsistencies across agency locations. Nowhere is this more evident than in criminal identification and processing workflows.

THE SOLUTION

The Crossmatch™ Law Enforcement Solution is uniquely suited for agencies looking to upgrade from traditional ink and paper fingerprinting and manual matching processes, have a desire to modernize an outdated digital finger system or want to add the flexibility of rapid mobile criminal identification and booking. Every phase of the digital identity management process is addressed, from ensuring the capture of the highest quality images during booking to crime scene latent image analysis. The Crossmatch Law Enforcement Solution incorporates a standards-based record format and supports the addition of fixed, portable and mobile workstations. Legacy inked fingerprint and palm print cards can be scanned and uploaded ensuring preservation and reuse of historical data.

Biometric identification and booking of criminal suspects incorporates digital fingerprint, palm print and mugshot images captured using field-proven solutions via a series of user friendly applications. These applications have the necessary features and safeguards to ensure the creation and management of high-quality, standards-based biometric records through a repeatable and reliable process requiring minimal operator training or proficiency.

The end result is a modern digital system which increases the effectiveness of law enforcement resources, saving time and money, and facilitating the dispensing of justice through rapid and accurate identification and processing of criminal suspects.

CUSTOMER TESTIMONIAL

“The Crossmatch solution has standardized and expedited our criminal booking process – providing electronic access to historical criminal records, improving record matching accuracy and shortening response times”

- Colonel Chibi, Moroccan Royal Gendarmerie

ADVANTAGES:

• Cost effective, scalable, modular
• Multi-biometric capture
• Automated match result response
• Standards-based solution
• Secure system access
• Multi-lingual booking workstations
The Crossmatch Law Enforcement Solution is a flexible system which can be expanded over time to meet customer requirements, avoiding costly overbuying of capacity and functionality. The solution supports multiple biometric modalities and combinations of fixed, portable and handheld workstations to address operational needs and budgetary constraints.

The solution provides search (match) results and associated criminal history to the originating workstation for real-time, actionable decision making. This automated approach ensures efficient use of agency resources while providing improved matching performance with reduced processing errors. The standards-based system facilitates interchange of biometric records with international partners, such as the FBI, Interpol and others, allowing broader searches that yield more valuable and actionable results.

The Crossmatch Law Enforcement Solution ensures repeatable and reliable suspect identification and criminal booking processes, improved productivity through more efficient use of officer time, and cost efficiencies through reallocation of resources. The resulting impact is an expedited and improved judicial process leading to an increase in solved criminal cases.

ABOUT CROSSMATCH

Crossmatch helps organizations solve their identity management challenges through biometrics. We empower governments, law enforcement agencies, banks, retailers and other enterprises to mitigate risk, drive productivity and improve service levels. Our solutions are built on consultative expertise, refined best practices and the application of advanced biometrics technologies. Crossmatch understands the forces of change in the markets we serve and we develop solutions that anticipate customer requirements. Our network of consultative and technical service experts collaborate with customers in more than 80 countries worldwide.

Learn more at www.crossmatch.com