Empower Your Field



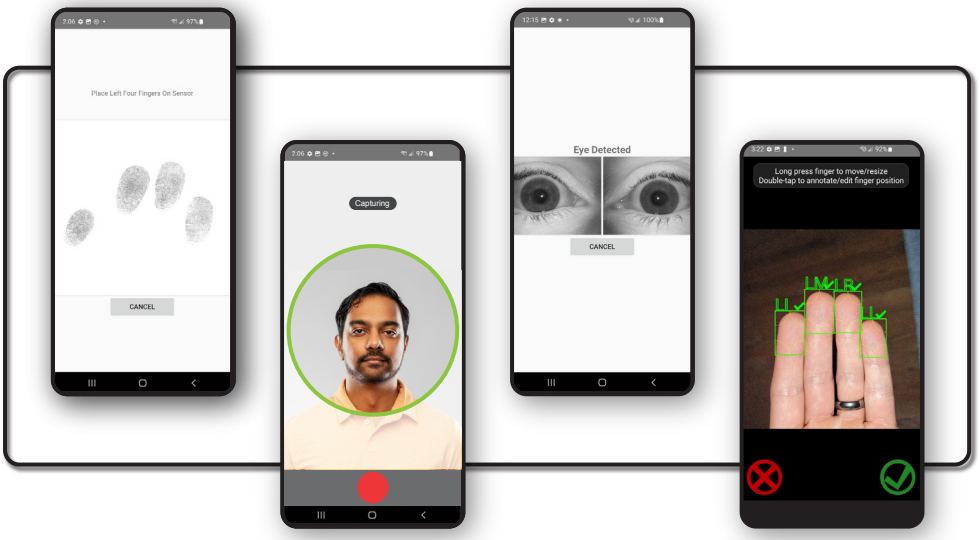
IBX for Interior Investigators

IBX Mobile Software Solutions empower officers in the field to capture subject biometrics, investigate incidents, and identify individuals.

Ministries and Bureaus of Interior and Security must identify undocumented immigrants, wherever they may be. IB's mobile-ready IBX software addresses the types of challenges faced by border and law enforcement DHS investigative agencies in capturing, verifying, and managing biometric data across multiple national, regional, and international systems. IBX efficiently collects fingerprints, faces, and irises using IB's advanced fingerprint sensors or a phone's camera for contactless fingerprint capture, streamlining submission to various systems.

Interior Field Officer Biometrics Support
Field officers within a country's interior encounter unauthorized individuals or suspected criminals, using fingerprints or other biometrics captured via contact devices or contactless smartphone cameras. They search border/interior databases for unauthorized persons, law enforcement databases for criminals, or other relevant databases.

Investigative Support
Officers assist in immigration, criminal, and other investigations, including fingerprinting unidentified or deceased persons. While contact or contactless methods are used, decomposed bodies may require specialized IB contact fingerprint sensors.



Capabilities

Supported Capture Methods

- All IB scanners – rolled, slap and palm prints
- Smartphone camera face and fingerprint contactless capture
- Dual iris capture

Supported Databases (with Authorized Access)

- National and regional law enforcement AFIS/ABIS
- National border, defence, and intelligence AFIS/ABIS
- National and regional jail/prison systems
- On-device ABIS & Watchlist (synced with IBX devices)

Supported Functions

- Flat print criminal records search
- Miscellaneous applicant
- Criminal applicant
- Rapid local watchlist search
- Access control lists
- Face match from video
- Long-range face match
- Unknown (mark/latent) Fingerprint Capture

Specifications

Runs on Android phones with:

- ARM CPU (1.0GHz+)
- 512MB+ RAM
- Android 9+
- 500MB+ storage (more for large watchlists/ABIS)