IDEMIA PUBLIC SECURITY

TouchPrint Enterprise (TPE5) LiveScan

Powerful multi-biometric acquisition system

MULTI-BIOMETRIC CAPTURE SYSTEM

With IDEMIA's TouchPrint Enterprise (TPE5) LiveScan, law enforcement agencies and organizations can capture biometric attributes to book, verify identity, and complete background checks, all in a single solution.

The TPE5 LiveScan software application is customizable, and many states and local jurisdictions customize it to accommodate specific workflows, branding, colors, business logic, or to integrate with compatible scanners and peripherals. It captures and submits biometric data, which gets processed against a customer database, IDEMIA's Multi-Biometric Identification System (MBIS), or a National Institute of Standards and Technology (NIST)-compliant system of record.

BEST-IN-CLASS

IDEMIA's TPE5 LiveScan is easy to use at all levels, proven effective and seamless with onboarding. Features include:

- Acquisition of fingerprint, palm print, signature, and ISO-compliant mugshot (including face profile), scars, marks, and tattoos (SMT).
- Compatible with FBI IQS Appendix F-certified scanners.
- Captures maximum image size allowable by ANSI/NIST.
- Fully integrated with IDEMIA's 500 and 1000 ppi LiveScan devices.
- Automated calibration of scanners.
- Automated RMS.

IDEMIA's TPE5 LiveScan is available in standard cabinet or height-adjustable cabinet, desktop, and portable versions, with intuitive software facilitating efficient multi-modal biometric capture in any environment.

Key Benefits

CUSTOMIZABLE
Configured to meet your agency's requirements to ensure a compliant EFT record every time.

MAXIMUM EFFICIENCY
Easy to use at all professional levels. Intuitive software facilitates efficient biometric capture in any environment.

COMPATIBILITY
Analyze data against a customer database, a central IDEMIA MBIS, a third-party system, or any NIST-compliant system of record.

UNRIVALED ACCURACY
IDEMIA's algorithms lead in the latest National Institute of Standards and Technology (NIST) latent fingerprint benchmark for forensic applications.

POWERFUL CAPTURE FEATURES

Intuitive graphical user interface with slaps and rolls and upper, lower comparison results

Sequence check to detect finger inversion and duplication

AFIS level algorithms perform quality checks for rolled to flat impressions

Software design enables the operator to have a fast, easy, and efficient experience

High-resolution images can be saved, stored, or compressed to industry standard formats

Supports ANSI/NIST standards for electronic exchanges

OTHER OPTIONAL FEATURES

Foot switches provide precise scanner control for desktop

Touchscreen or LCD available and backlit signature pad

Positionable and adjustable camera, hide-away keyboard

Sidearm or monopole option available for mugshot mount

FBI certified card scanner, 1D/2D barcode readers

Tenprint card printers

Customizable Software and Hardware

System workflow configurable based on customer preferences.
Cabinet can be fixed or adjustable.

What's Included:

✓ On-site installation

✓ One year warranty with 24/7 help desk support and 9-to-5 on-site support

✓ On-site training for operators

✓ Dedicated program manager

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