



Printrak Verify Station

Real-time Biometric Identification for Criminal, Civil, PIV and Homeland Security Applications

The Printrak Verify Station is an automated positive identification solution intended for in-person processing without compromise. This comprehensive solution allows officials to capture fingerprints and verify them against a secure credential containing biometrics or against a biometrics database. The Printrak Verify Station is specifically designed to serve a wide range of law enforcement and identity management applications including entry/release programs for jails, border management for local and federal agencies, positive identification for HSPD-12 compliant solutions, and credentialing programs such as HAZMAT, Registered Traveler (RT), and TWIC.

The Printrak Verify Station is a trusted solution built upon Printrak industry-leading standards-compliant algorithms. With the highest level of quality assurances set by the FBI and other standards-governing bodies for positive identification, the Printrak Verify Station virtually eliminates verification failures. The Printrak Verify Station is also a highly interoperable solution with the ability to interface to a variety of fingerprint scanners and peripherals, providing truly vendor-independent performance.

Printrak understands that the circumstances in which biometrics must be acquired and verified are not always optimal. The Printrak Verify Station with Lumidigm™ fingerprint sensor captures and matches high-quality fingerprints, even in conditions that may otherwise result in inferior-quality images. Operators can effortlessly capture aged, faded, excessively dry or moist fingerprints in wet or dry conditions, even under direct sunlight. With the Printrak Verify Station, the most intuitive, modular, and configurable identification solution is right at your fingertips.

Only Printrak Verify Station provides you with the ability to:

- Capture high-quality fingerprints under extreme conditions to achieve positive identification without compromise
- Address a wide range of criminal and civil applications with truly vendor-independent performance
- Reduce training needs with an intuitive user interface and simplified workflows
- Incorporate anti-spoofing and liveness detection capabilities to your verification process

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Your Printrak Verify Station comes complete with a single-finger scanner and supports leading scanner manufacturers.



Product Highlights:

- Captures fingerprints and verifies against a secure credential containing biometrics or against a biometrics database
- Acquires biometrics and descriptor data from several forms of secured credentials such as a 2D barcode, contact or contact-less smartcard or a camera and performs a comparison against the live captured biometrics (1:1 matching)
- Achieves identification by searching a fingerprint database or AFIS (1:many matching)
- Utilizes the highest level of quality assurances set by the FBI and other standards-governing bodies for positive identification
- Easily interfaces to a variety of fingerprint scanners and peripherals, providing truly vendor-independent performance
- Acquires and matches high-quality fingerprints in extreme conditions
- Scanner with sealed platen for water resistance
- Specifically designed for touch screen operation
- Displays real-time video as fingerprint images are captured
- Always visible operator instructions
- Automatic scanner calibration upon startup
- Standards compliant XML or NIST based foreign system interface
- Multiple language support
- World class customer service including a responsive 24/7 service center

Civil Applications:

- HSPD-12 PIV compliant credential verification
- Passport/visa issuance
- Border management and security
- Registered Traveler (RT)
- HAZMAT
- TWIC
- National IDs
- Social services
- Driver's licenses

Criminal applications:

- Inmate processing
- Jail visitor check-in/out
- Court identification

Software Features:

- Verify basic (capture and store)
- 1 to 1 local matching module
- 1 to N backend database submission module

Value-Added Optional Software Modules:

- Secured credential acquisition
- Secured credential printing
- Descriptor import/export
- Anti-spoofing with liveness detection



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