



IDEMIA Public Security North America Launches Innovative All-in-One Latent Print Software to Increase Efficiency of Latent Print Examiners in Their Search for Suspects

IDEMIA STORM LP-X allows examiners to quickly and easily search latent prints against their state ABIS database and the FBI's NGI, in addition to effectively documenting and comparing latent prints for criminal investigations.

JUSTICE & PUBLIC SAFETY

POSTED ON 01.28.25

Reston, Virginia. January 28, 2025 – IDEMIA Public Security North America, the leading provider of secure and trusted biometric-based solutions, has announced the launch of their newest product, STORM LP-X, an all-in-one latent print software to encode latent prints, submit searches, and compare prints, allowing examiners to quickly and easily search latent prints against their state system and the Next Generation Identification (NGI) system, a database of biometric and criminal history information for individuals developed by the FBI's Criminal Justice Information Services (CJIS) Division.

IDEMIA's STORM LP-X is a next generation, cloud-native, Software-as-a-Service (SaaS) system that provides a complete and easy-to-use method to submit latent print searches to a state's Automated Biometric Identification System (ABIS), a software system that stores and matches biometric data to identify individuals, in addition to the FBI's NGI system. Using the same revolutionary user interface as IDEMIA's STORM ABIS, IDEMIA's STORM LP-X has an intuitive, user-centric design that incorporates the principles of the ACE-V (Analysis, Comparison, Evaluation, Verification) method used by forensic examiners to analyze and compare fingerprints, and the GYRO (Green, Yellow, Red and Orange System) documentation system, which is focused on transparent fingerprint documentation.

STORM LP-X provides latent print examiners with an efficient, accessible, and innovative solution to search and match latent prints to help identify suspects. This newest product truly exemplifies our mission of unlocking the world and making it safer by providing examiners with innovative, up-to-date, and efficient technology for forensic and criminal investigations, when every second counts.

Doug Harvey, CTO, IDEMIA Public Security North America

STORM LP-X is a perfect fit for law enforcement agencies that are looking for an alternative to using the latent print workstation from their state's ABIS vendor or using Universal Latent Workstation (ULW) software. Since STORM LP-X is a web-based solution, latent print examiners no longer need to transfer images to a different PC or share a dedicated workstation with other members of the unit. The solution also offers innovative and accessible features, such as:

- Intuitive user interface designed by examiners for examiners
- Drag-and-drop image upload
- Accurate auto-encode
- Latent print quality map
- Analysis documentation including GYRO
- Side-by-side comparison of search candidates or manual comparisons
- Submit searches to your state ABIS and NGI
- Submit and receive EBTS-compliant transactions
- Work from anywhere – office or crime scene

For more information on the STORM LP-X tool, click [here](#) or email us at info@us.idemia.com to request a demo.

If you're interested in a demo of the full version of IDEMIA STORM ABIS, be sure to attend our upcoming webinar to learn about the impact it is having for latent print examiners at the Volusia Sheriff's Office in FL. Register and attend a free webinar on February 19 at 1 PM ET [here](#).

About IDEMIA Public Security North America - IDEMIA Public Security North America is a leader in identity security and authentication services to governments and private companies operating in North America. Our mission is to Unlock the World, Make It Safer - helping people access what matters most, more quickly, more safely, and more securely, in both the physical and the digital worlds. Our best-in-class technology helps to authenticate and secure physical and digital transactions. IDEMIA is recognized by the National Institute of Standards (NIST) as a top-ranking participant in the Institute's passenger facilitation simulation testing as well as in its regular Face Recognition Vendor Test (FRVT) rankings, reinforcing the trustworthiness and reliability of IDEMIA's facial recognition solutions for government and consumers alike.

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your press contact(s).

GENEVIEVE DE VERA

IDEMIA Public Security North America

+1 (978) 808-7047

genevieve.devera@us.idemia.com