



IntelliServ™

Biometric Data Management System

Fulfills integration, enrollment, archiving and workflow automation needs in a single software package

Integrates with legacy systems for seamless workflow management and automatic data population, unified audit tracking, transmission to AFIS systems and record queuing

Open architecture readily expands and adapts

Available redundant back-up server provides automatic fail-over protection

Interfaces with all Intelligent Identification Environment (IIE) solutions for networking of multiple IntelliBook and IntelliScreen workstations

The IntelliServ™ data management system is a state of the art database and applications server engine providing total integration of workflow and data record archiving for multi-agency data sharing. A full Service Oriented Architecture (SOA) solution, IntelliServ, supports integration of multiple RMS systems, live scan record queuing, flexible web-based record editing, and electronic submission to both County and State AFIS systems. IntelliServ also provides an ongoing platform for web-based arrest data sharing among participating agencies in the region.

IntelliServ is highly reliable and replaces the traditional Store and Forward technology while at the same time establishing an open, fully standards-based (NIST) central archive for all arrests. The IntelliServ database and applications computer uses our field proven Open Image Store technology to make available text and image data from each arrest to authorized investigative personnel throughout the County who have access to a PC equipped with a browser.

Provides Increased Efficiency

Permits centralized maintenance of system software with automated downloads of updates to each of the live imaging systems.

Provides rigorous workflow control for all submitted records with a complete audit trail.

Permits region or county wide sharing of arrest information to support enhanced investigations.

Persistent storage of all fingerprint and palm/handprint images at their original capture resolution, without cropping and without reduction to the 500 dpi requirements of the existing AFIS. This approach to data management preserves all of the forensic details of the captured biometric information in support of current and future investigative work.

Provides text and images to mobile devices using our unique compression on demand scheme which matches compression depth with the available bandwidth to the target device.

Streamline Your Business Processes with IntelliServ™



Features

All images and image types (NIST encoded fingerprints, mug shots, signatures, and images such as iris scans and scanned documents) as well as keyed-in text can be stored in an open format enabling the free flow of records amongst cooperating applications.

Tight integration with legacy mug shot/arrest booking systems, with existing agency RMS/JMS, and with multiple identification solutions as offered by L-1 Identity Solutions.

Adheres to the NIST 1993, 1997, and 2000 open standard for the exchange of electronic fingerprint/mug shot records which have been adopted by law enforcement agencies worldwide.

Supports both dedicated capture and retrieval workstations and a thin-client web investigator software application to enable remote, electronic access to stored records.

Enables the networking of multiple live scan systems to a central server and enables the acquired prints and record contents to be integrated into existing legacy records systems.

Commitment to Customer Success

Years of working closely with the law enforcement community have enabled us to develop innovative techniques to provide fast, effective, and even predictive customer service. You can count on us for experienced and dedicated services:

- Training in a “Train the Trainer” environment with customized classroom materials dedicated to application functionality, use of peripheral devices, trouble shooting, and administration features
- On-site installation and acceptance testing
- Complete integration with complimentary products offered by L-1 to provide a comprehensive, end-to-end identification solution
- Integration with legacy systems including RMS, HR, and JMS
- Multiple levels of maintenance and support to suit the needs of any agency regardless of size or criminal booking throughput

**Call Today for
More Information**

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