



Advanced Identity Authentication™

# INSiDE™

authentication application software for corrections  
incorporating **iData** iris recognition software

- Fast, accurate, secure book and release ID with iris recognition from LG
- iDentity** finds previous records
- Auto-prints wristbands with digital face images and database information
- With configuration options for any size facility

## INTAKE

A subject being booked is told to look into an LG IrisAccess iCAM 4000 series camera. Digital pictures are taken of both eyes. The best images are selected and quality-graded, then verified, and turned into mathematical representations, or biometric templates.

A data entry complete with digital picture is quickly made. Sending it to the database triggers the function that will automatically flag any existing iris enrollment in the system. The name, picture, and selected data from the database record is printed on a wristband at the touch of a button, and then placed on the subject's wrist.

## RELEASE

Confirmation of the individual's identity is made in seconds with a quick glance in the iris camera; relevant details regarding the inmate's name and release circumstances are automatically entered into the record and readied for printing on a new wristband.



Digital iris imaging



The record for database



**iDentity** "flags" activity



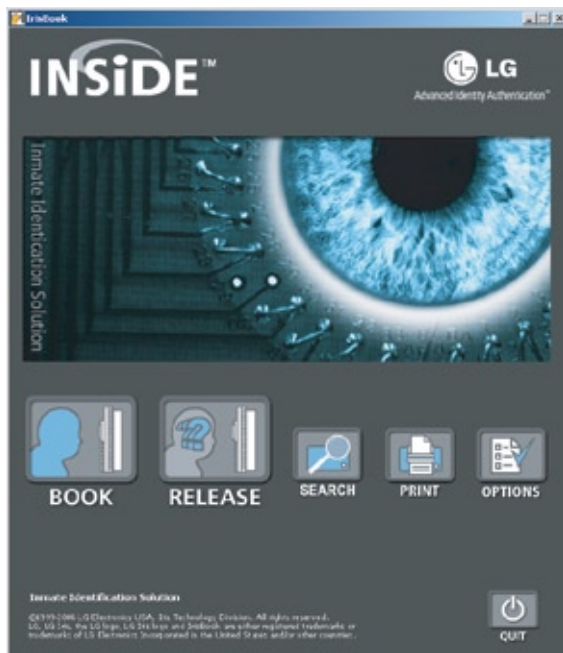
Auto-printed wristbands



Identification for release

## Intake & Release Positive Inmate Identification

John Doe  
123456  
COMMITTED: 2/6/2005



iCAM 4000/4010

### System Components

iCAM 4000 Series Iris Camera (camera can be wall-mounted)	
INSiDE™ Application Software	
IrisAccess EAC IrisServer - Site Capacity License	
Supported Database: MS Access, Oracle or SQL	
Printer: Windows Compatible Color Laser or Inkjet	
IrisServer PC:	Operating System Windows® 2000, Windows® XP
	Processor Pentium® IV 1.6GHz or higher
	Memory 512MB or higher
	Hard Disk 10GB or higher
	Ethernet 10/100Mbps Full Duplex

**1 Simple System - Fast Identification** INSiDE™, a new application from tool designed to make the routine of intake, release, and transfer of prisoners in and out of correctional facilities faster, easier and more secure than ever. Save time and money. The simple system requires only a PC, a printer, and one of the iCAM 4000 series iris cameras. Yet it can be integrated into virtually any jail management software.

**2 Proven Accurate and Reliable** Now, INSiDE™ brings iris recognition, the most accurate biometric authentication technology into the booking, badging and release process and uses LG IrisAccess, the world's leading deployed iris recognition platform, to do it.

**3 iDentity✓. Finds Aliases - Past Activity** INSiDE™ also incorporates an exclusive search capability called iDentity✓ that automatically flags previous history under a particular name -- or even instantly recognizes activity under alias. INSiDE™ also captures multiple face images associated with each Iris record.

**4 Wristband Print-Enabled** The INSiDE™ system is designed to identify individuals and help others identify them also. Digital face pictures taken at booking and information about subjects from the database entry can be printed on a wristband for placement on a subject's wrist.



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