ULTRA-SCAN®
true identity biometrics™

Biometric Identification and Badging System

"Ultra-Scan's identity management solutions provide measurable advances in functionality, efficiency, convenience, user satisfaction and identification accuracy for all commercial enterprise identification applications."

A SIMPLE SOLUTION FOR SECURING YOUR WORKPLACE, PROTECTING AND STORING IMPORTANT INFORMATION AND STREAMLINING YOUR WORKFLOW

In many organizations today, there is no automated, secure system for identifying, registering and badging the variety of visitors, contractors, vendors and other individuals who have temporary access to controlled facilities. Ultra-Scan's biometric identification and badging solution offers a reliable, efficient and cost-effective way to positively identify individuals, print professional ID cards and badges and report daily temporary access events. Easily configurable identity management software allows rapid capture of demographic information and direct-to-card printing of durable video-grade PVC cards or disposable adhesive name tags. Once enrolled, true identity authentication is accomplished via Ultra-Scan's breakthrough ultrasonic finger imaging system. This highly accurate technology uses high frequency sound waves to read a fingerprint through the variety of contaminants found on fingers and fingerprint reader surfaces.

A SINGLE PLATFORM FOR EASY ENROLLMENT DATA COLLECTION

The Biometric ID and Badging System utilizes Ultra-Scan's UltraTouch™ Desktop Enrollment Station – a compact, multi-function capture device that allows the collection of up to four data sources for storage in the identity management software:

- Digital camera for capturing photograph
- Card scanner for scanning driver's licenses or other official ID
- Digital signature pad for capturing electronic signature
- UltraTouch ultrasonic fingerprint reader for capturing high quality fingerprint images

A ROBUST BIOMETRIC DATABASE TO MEET CURRENT AND FUTURE IDENTITY MANAGEMENT NEEDS

The heart of the Biometric ID and Badging System is Ultra-Scan's ID Express™ Enterprise Automated Fingerprint Identification System (AFIS) software. This powerful biometric database software provides high-reliability identity authentication for temporary personnel access management in both standalone and enterprise network installations. Once ID Express Enterprise AFIS is operational in support of the Biometric ID and Badging System, it also allows cost-effective deployment of other fingerprint biometric applications such as physical access control.

LUIS®

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LUIS®

Streamline the management and tracking of your temporary access events!

Print durable temporary adhesive labels or professional badges for your visitors, vendors, contractors and temporary employees!

BIOMETRIC ID AND BADGING SYSTEM WORKFLOW

- Quickly and easily enter basic personal demographic information
- Scan two fingerprints
- Take a digital photograph
- Scan a driver's license or other official ID
- Save and store the data in the secure biometric database
- Print peel & stick labels or permanent badges in seconds
- Provide professional quality custom badges
- Quickly access and analyze information

TAKE CONTROL OF YOUR FACILITY'S TEMPORARY ACCESS ACTIVITIES!

Improve the security and decrease the workload of your reception and visitor access operations. Use your database of trusted visitors to positively identify with a fingerprint biometric and quickly process for ingress/egress. View or print reports of daily events to facilitate the tracking of people and temporary passes/badges. The Ultra-Scan Biometric Identification and Badging System provides an organized and professional solution for all of your temporary tracking requirements.

MINIMUM SYSTEM REQUIREMENTS (FOR STANDALONE, SINGLE STATION SYSTEM)

- Processor - Pentium III and above, 1 GHz minimum
- 256MB RAM minimum
- 40 GB Hard Drive
- Windows XP Pro (SP1 or SP2) or Windows 2000 Pro (SP4)
- 1 spare USB port
- Microsoft SQL 2000 Server (SP3a+) or MySQL v4.0.18 or higher or Oracle 8 and higher

ULTRATOUCH Enrollment Station Specifications

Weight: 6.0 lbs.
Dimension (inches)
- Width: 9.75"
- Depth: 12.25"
- Height: 11.25"

Power Requirements
- 24 VDC, 18W (operational)
- 3W (standby)

Interface
- USB 1.1 standard

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Availability and specifications subject to change without notice.