



THE LEADING ENTERPRISE AUTHENTICATION AND DATA PROTECTION SYSTEM

A security breach in any business or organization can result in data protection issues ranging from the misuse of customer/employee identification information to potential threats on confidential information. Data Securities brings you the Inflexis Biometric System for maximum data security, whether on a server, desktop, or in your pocket.

Solutions

Inflexis DesktopID™

For use with a desktop computer, the Inflexis DesktopID is a USB plug and play component that allows users to securely logon at their desk and authenticate to the network with the swipe of a finger.



Inflexis MobileID™

With its fingerprint sensor, built-in microprocessor, display screen, and significant data storage capacity, Inflexis MobileID is a portable Flash device that provides security for mobile users that cannot be compromised if lost or stolen.



Benefits

Biometric Identification Technology

Eliminates management cost and production downtime associated with forgotten passwords

Unmatched Security Levels

Maximum security products enable automatic "lock-down" of the computer with hardware based biometric matching and encryption

Adaptable

Integrates with Windows Active Directory (future Mac and Linux) as well as existing enterprise secure credentialing systems

Cost Effective

An affordable solution with cost savings from reduced password management (financing available)

Audit Trail

All specified Inflexis MobileID transactions are logged so that confidential data can be tracked

Easy to Use

No typing required ... a simple swipe of a finger verifies identity every time

Easy to Install and Maintain

Central enrollment and deployment with existing passwords converted to a single fingerprint

Snoop Proof

All communication to and from the device as well as the stored data is fully encrypted

Administrative Software

Server-hosted, advanced security software simplifies deployment, administration and management

Advanced Authentication

System components meet the Privacy Laws and Advanced Authentication requirements set by federal and state mandates (FTC, HIPPA, FACTA, GLB)

INFLEXIS BIOMETRIC SYSTEM

SYSTEM COMPONENTS MEET ADVANCED AUTHENTICATION REQUIREMENTS FOR FCIC/NCIC ACCESS.

Inflexis MobileID Hardware

Capacity: 2Gb or 8Gb Flash memory

Fingerprint Scanner:

AuthenTec AFS1711 slide sensor, 500dpi, RF technology, ultra-secure fingerprint matching

Case: Shock-proof hardened rubber & ABS, 3.0" L x .80" W x .50" H

Connection: Hi-speed USB 2.0

Display: Bright OLED graphical screen, 96x39 pixels

Battery: Rechargeable Lithium-Ion to power stand-alone security operations

Firmware: Fully embedded OS supports wide range of advanced mobile features, such as one-time password generation, secure communication endpoint, secure file system and key repository, personal data store, hierarchical access rights, and peer-to-peer, ad-hoc communications

Configuration: Built-in HTTP interface for platform-independent mobile configuration. Also supports external server-based management.

Security: Multiple data storage partitions can be biometrically locked and/or encrypted on-the-fly. All data transfers to/from the device can be securely encrypted to prevent eavesdropping. All file access and biometric activity can be internally logged to create a verifiable audit trail. Theft recovery system "phones home" when triggered.

Inflex DesktopID Hardware

Fingerprint Scanner:

AuthenTec AFS1711 slide sensor, 500dpi, RF technology, ultra-secure fingerprint matching

Case: Durable ABS, 4.0" L x 2.50" W x 1.0" H

Connection: Hi-speed USB 2.0 cable

Firmware: Fully embedded OS supports wide range of advanced security features, such as one-time password generation, secure communication endpoint, and secure key repository

Configuration: Built-in HTTP interface for platform-independent configuration. Also supports external server-based management.

Security: All data transfers to/from the device can be securely encrypted to prevent eavesdropping. All biometric activity can be internally logged to create a verifiable audit trail.

Low-cost alternative to the Inflexis MobileID, with same level of security and convenience.

Server Software

Compatibility: Windows Server 2003 and 2008, with future plans for Linux and Mac

Enterprise Integration: Supports centralized management of hardware, software and credentials through Active Directory integration.

Easy Workflow: Fingerprint enrollment can be done once from a central location, and then biometric credentials are automatically deployed to user PCs and/or Inflexis MobileID devices.

Audit Trail: Tracks and records the activities of an Inflexis MobileID when used outside the enterprise.

Encryption Keys: Flexible options include storing keys on the device, on a local PC, or on a remote server. Keys can be linked to a specific device or to a local or network identity. Keys can be revoked, or can expire automatically.

Windows Client Software

Compatibility: Windows Vista and XP, with future plans for Linux and Mac

PC Access Control: Windows logon integration, including screen-saver and advanced PC locking

Data Encryption: AES256 and ECC521 for Flash drive data and local PC data

Portable Identity: Mobile email, favorites, Web passwords, wallpaper and other settings

Advanced Vista: Supports the ReadyBoost and BitLocker features

Installation: Flash drive unlocking with a fingerprint requires no software installation and works with any operating system that supports the FAT32 file system. The Portable Identity applications also work without an install, but only on Windows Vista and XP. The Windows logon features must be installed by an administrator.

PRICES ARE CUSTOMIZABLE, NO RECURRING FEES, ONE TIME COST, FINANCING AVAILABLE

CALL TODAY FOR A FREE DEMO OR TO PLACE AN ORDER

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