

Accepted Worldwide

Today, there is so much to consider when issuing a card for ID, access, communications and transactions. Authenticating personal identity and access rights has never been more important, whether you're protecting a single file or an entire nation. Smart cards offer the highest level of security for any application, with built-in safeguards that are almost impossible to breach. They're scalable and easy to integrate, with hundreds of applications ready to go. CardLogix, the leader in secure smart cards and software, makes cards that secure business and government, protecting vital data that informs us, empowers us, and protects us. Since 1998, CardLogix has supplied cards and software to hundreds of secure applications. As a U.S. company, we've helped our customers identify employees, log onto networks, issue payments, and even vote—all with ever-higher standards for security, quality, trust, and value. We make it easy to try our products, develop with our software, and put your program into motion. CardLogix knows that a secure card is the cornerstone of a more secure system. Let us show you how to inform, empower, and protect with CardLogix smart cards and software.



www.cardlogix.com

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The Secure Choice For Identity Solutions











Market Leadership

CardLogix, a leader in smart cards and software, helps its customers build stronger chains of trust, from chip selection to data loading. We've helped governments and companies secure airports, elections, and build national ID's. CardLogix has supplied smart cards and software to highly secure applications since 1998. From its inception, CardLogix has pioneered innovative identity and smart card-based security solutions critical to identification, access, communications, and transactions. Let us show you how we can help you.

Government & Enterprise Security

solutions demand the utmost from component and solution providers. Time-to-market, quality and cost effectiveness are just a few of the key factors. CardLogix Corporation's history and expertise enable these key factors for any information security (INFOSEC) application or environment. As a Security focused manufacturer, we see ourselves as your vital partner in the chain of trust. CardLogix can help you raise the bar on card security with:

- Design Consultation
 Custom Engineering
- Graphics Help
- Integration Services



Products

- High Assurance Cryptographic Smart Cards
- Web-Based Authentication Solutions
- Cryptographic Libraries and Middleware
- High-Performance Card Operating Systems
- Infrastructure Components (Readers, Terminals, and Printers)
- Internet and Intranet Web Security Solutions
- Boxed and Integrated Solutions

Applications

- Physical ID and Access
- Logical ID, PC and
- Network Access
- Single Sign-On
- Password Management
- Financial Access
- Authentication Signatures
 Homeland Security
- **Digital Signatures**

Transportation

Payment Management

- Voting Verification
- Clinical Data Management
- Stored Value and Loyalty
- Regulatory Conformance
- - Secure Inventory
- Records Management

Chip Security

Leading-edge IC technology is the foundation for powerful chip security. CardLogix IC's have a full suit of

armor to enable security before any software is deployed. With 25 dedicated security over features, our products exceed many of the industry standards set by NIST, EAL and EMV.

Software Security

Our software includes the award winning Smart Toolz™ and M.O.S.T. Toolz[™] applications with supporting middleware. Our card operating systems enable authentication, encryption, non-repudiation and E-purses with full FIPS support for AES, DES, 3DES, SHA-1, SHA-256, and RSA algorithms. We offer custom operating systems, the M.O.S.T.™ Card OS, and JavaCard OS (2.2.1), which is fully FIPS 201, ISO 7816, GSC-IS and GlobalPlatform 2.0.1 compliant.

Printing Security

On-card customization yields exponential security advantages. CardLogix offers a variety of graphic features that enable instant visual verification of a card. Other features can diminish the chance of duplication. Still others customize the card with instructions for use, identification and promotion. Options include serialization and variable data imaging, optical variable devices (OVD's) and holograms, ultraviolet inks and color shifting inks. Industry standard and custom form factors adapt any card to small and mobile applications.



