



MAGTEK[®]

SECURITY FROM THE INSIDE

PIN Entry & Management

From PIN selection to PIN verification...

Card issuers and merchants know they can put their trust in MagTek. Whether meeting the growing need for instant, in-branch card and PIN issuance or securely accepting PIN transactions at retail POS, MagTek solutions always deliver speed and efficiency with the most comprehensive security possible. With MagTek, your PIN transactions are secure, fast, reliable and cost-effective - all with the flexibility and scalability to meet your needs both today and tomorrow.

...No one does it better.

MAGTEK[®]
SECURITY FROM THE INSIDE

PIN Entry & Management



IPAD®

Advanced generation, PIN-entry device with a 3-track secure card reader authenticator for safe and convenient transactions.



IPAD SC®

Advanced generation, PIN-entry device with a 3-track secure card reader authenticator and signature capture for safe and convenient transactions.





IPAD[®]

Prevent personal card data breaches without compromising the speed and convenience of your cardholders' financial transactions with IPAD. It is the most comprehensive, end-to-end security solution available. IPAD immediately encrypts data at the point of swipe so personal information is never "in the clear" and using MagTek's advanced MagneSafe™ security features, ATM, debit, credit and gift cards can be authenticated using MagnePrint[®] card authentication, which can be used to render counterfeit or cloned cards useless.

Benefits

With IPAD, encryption takes place within an encapsulated magnetic read head as the card is swiped, eliminating the chance of intercepting clear text data. As a result, the data is never "in the clear," not even for a few milliseconds. IPAD's data encryption scheme uses industry standard Triple DES giving you the flexibility to manage decryption services yourself or via an outsourcing service, without the risk imposed by unproven, proprietary encryption algorithms. IPAD uses a 32 bit security processor and has flexible data formatting and masking capabilities for maintaining compatibility with existing software. IPAD also supports secure remote key injection eliminating the need to return the unit in the event a new key is required. Optional keyboard emulation interface to facilitate ease of integration.

Features

- PCI PED 2.x compliant
- Highly integrated secure 32 bit RISC processor
- Sealed, compact design
- Capacitive touch keypad system prevents tampering
- MagnePrint[®] card authentication
- Device/host authentication
- Unique, non-changeable device serial number
- Triple DES encryption
- DUKPT key management
- Tokenization
- Masked data
- Remote key injection (PKI)
- Flexible data formats
- Flexible data masking
- USB HID device
- Keyboard Emulation Option
- USB powered
- Optional privacy shield
- Backlit 256x128 LCD graphics
- Support AAMVA decoding
- Encrypted manual card data entry

A woman with long brown hair, wearing a brown jacket over a yellow and white striped shirt, is smiling and handing a credit card to a cashier. The background is a blurred grocery store aisle with shelves of products.

PCI 2.x Compliant.

Effective.

Easy-to-Use.



IPAD SC[®]

The advanced design of the IPAD SC combines the functionality of a traditional PIN pad plus the convenience of an integrated signature capture pad, and the data protection of a 3-track MagneSafe™ secure card reader authenticator. The IPAD SC encrypts data at the point of swipe to protect cardholder personal information. The reader design uses MagTek's encrypting IntelliHead, a magnetic read head with encapsulated and securely potted electronics that read, decode, and encrypt card data within the head securing the magnetic stripe data at the earliest point in the transaction chain. Additionally, the MagneSafe reader incorporates MagnePrint®, a card authentication technology that detects the use of counterfeit (skimmed) cards. The IPAD SC brings card data protection, card authentication, PIN entry capability and electronic signature capture to execute fast and secure payment transactions with the added benefit of complying with the latest PCI PED 2.x standards.

Benefits

IPAD SC is a multifunction device with integrated PIN entry, signature capture and a secure card reader authenticator. With IPAD SC, encryption takes place within an encapsulated magnetic read head as the card is swiped eliminating the chance of intercepting clear text data. As a result, the data is never "in the clear," even for a few milliseconds. IPAD SC's data encryption scheme uses industry standard Triple DES giving you the flexibility to manage decryption services yourself or via an outsourcing service, without the risk imposed by unproven, proprietary encryption algorithms. IPAD SC uses a 32 bit security processor and has flexible data formatting and masking capabilities for maintaining compatibility with existing software. IPAD SC also supports secure remote key injection eliminating the need to return the unit in the event a new key is required.

Features

- Signature capture
- PCI PED 2.x compliant
- Highly integrated secure 32 bit RISC processor
- Sealed, compact design
- Capacitive touch keypad system prevents tampering
- MagnePrint® card authentication
- Device/host authentication
- Unique, non-changeable device serial number
- Triple DES encryption
- DUKPT key management
- Tokenization
- Masked data
- Remote key injection (PKI)
- Flexible data formats
- Flexible data masking
- USB HID or Keyboard Emulation device
- USB powered
- Optional privacy shield
- Backlit 256x128 LCD graphics
- Support AAMVA decoding
- Encrypted manual card data entry

Signature Capture.

PCI 2.x Compliant.

USB Powered.



About MagTek

Since 1972, MagTek has been a leading manufacturer of electronic devices and systems for the reliable issuance, reading, transmission and security of cards, checks, PINs and other identification documents. Leading with innovation and engineering excellence, MagTek is known for quality and dependability. Its products include secure card reader authenticators, check scanners, PIN pads and distributed credential issuing systems. These products are used worldwide by financial institutions, retailers, hotels, law enforcement agencies and other organizations to provide secure and efficient electronic payment and identification transactions.

Today, MagTek continues to innovate with the development of a new generation of security centric products secured by MagneSafe™. By leveraging strong encryption, secure tokenization and real time authentication, MagneSafe products enable users to assess and validate the trustworthiness of credentials used for online identification, payment processing, and other high-value electronic transactions.

MagTek is based in Seal Beach, California and has sales offices throughout the United States, Europe, and Asia, with independent distributors in over 40 countries. For more information, please visit www.magtek.com.

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About BarcodesInc

Who We Are

BarcodesInc is North America's leading provider of barcode and mobile computing solutions. We are a leading provider of barcode and mobile computing solutions. We are a leading provider of barcode and mobile computing solutions.

We Owe Our Success To You

Our success is due to the support and trust of our customers. We are committed to providing the highest quality products and services to our customers.

Why Choose BarcodesInc?

Dedicated Account A UbU Yf

Our Account Managers will not compromise when it comes to providing you top-notch service. Your Account Manager is the primary point of contact for your business and makes it a priority to get to know you, your company and all your needs.

Highly-Trained Technical Support

Our technical staff has the broadest knowledge and every significant certification in the industry. One of our friendly experts is always available to suggest products and solutions for any situation.

Incredible Value

Our purchasing power means big savings for you. Whatever your project, our team will work hard to deliver a solution that fits your budget.

Largest Inventory in the Industry and Same-Day Shipping

Whatever your barcoding, mobile computing, or printing needs, we will fill your order and ship it the same day.

Premier Access to Top Manufacturers

BarcodesInc maintains strong strategic partnerships with the leading manufacturers in barcoding, mobile computing, printing and RFID.

Responsive Customer Service

Every phone call and email is responded to promptly, completely and accurately by our customer service team.

Easy Returns

Damaged, defective or incorrectly ordered goods may be returned without hassle.

BRANDS



AND MORE