

# 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, small document scanners, PIN pads and card personalization and issuance 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 Protection Services secured by the MagneSafe™ Security Architecture. By leveraging strong encryption, secure tokenization, real-time authentication and dynamic transaction data, 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](http://www.magtek.com).

**MAGTEK®**  
SECURITY FROM THE INSIDE

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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**<sup>®</sup>  
SECURITY FROM THE INSIDE

Signature Capture.

PCI 2.x Compliant.

USB Powered.

# 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

## 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

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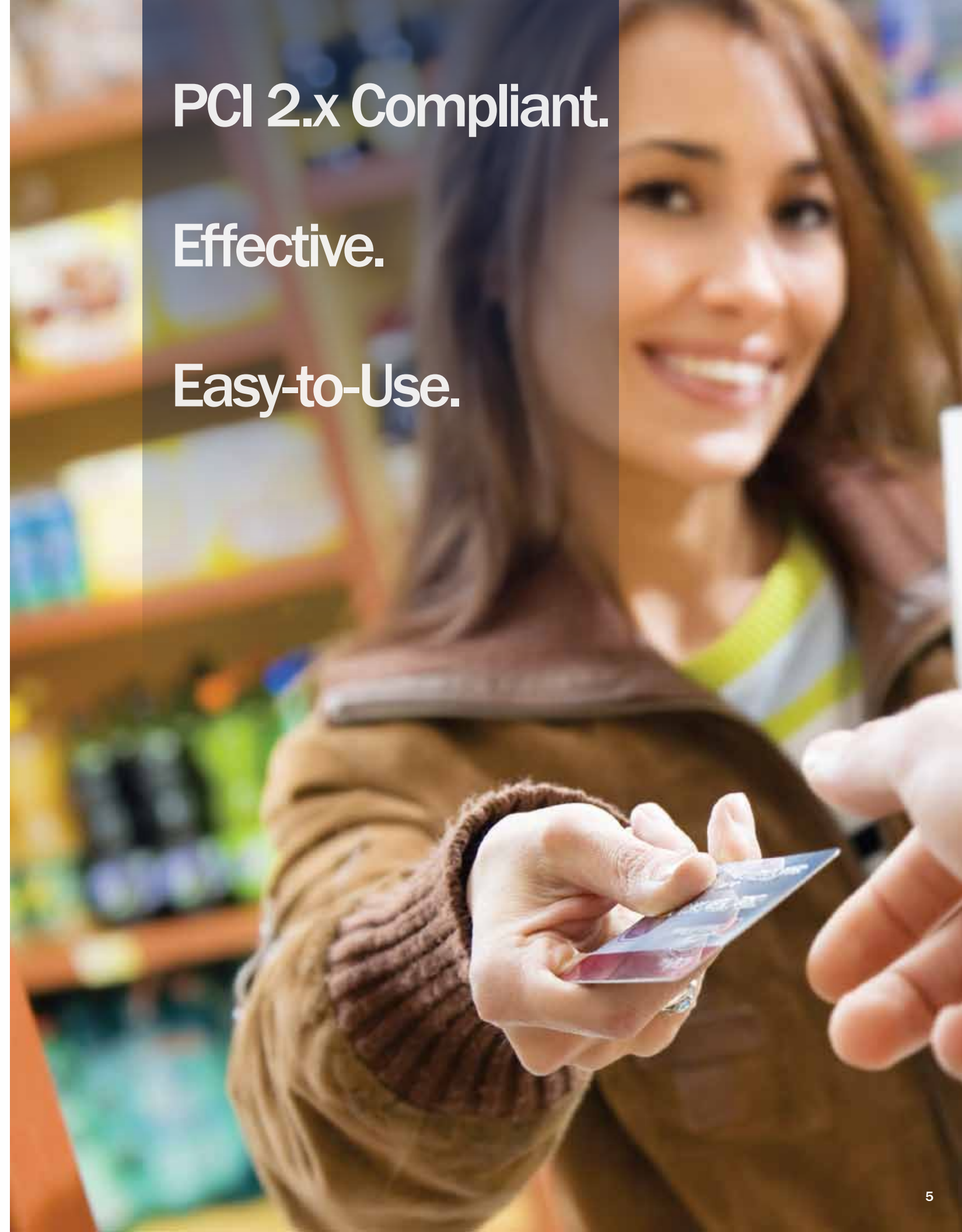
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Effective.

Easy-to-Use.







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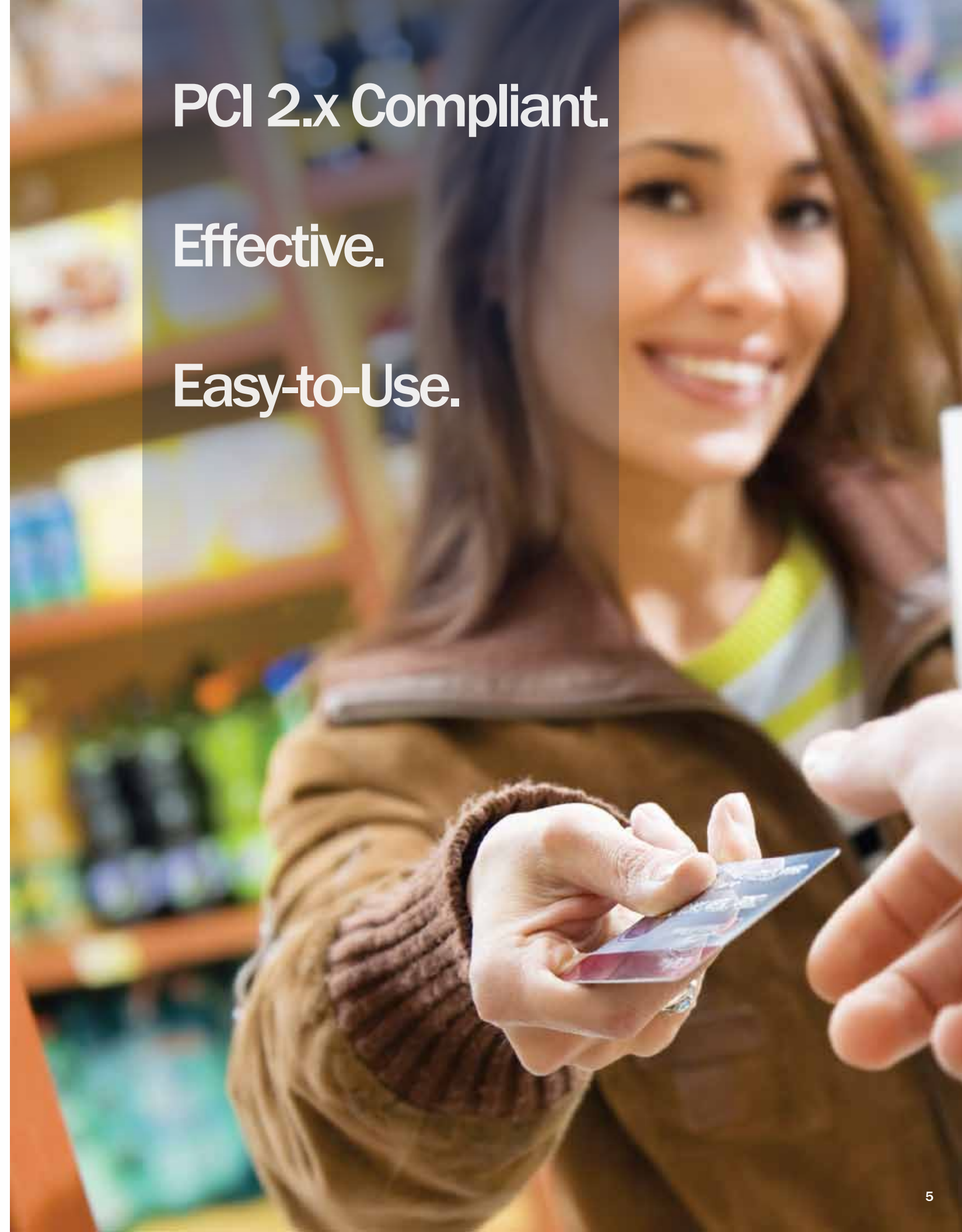
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## About us

- Legacy Technology Services is a leading nationwide provider of mobile computing, barcode, printers and point of sale equipment and services.
- For over a decade, thousands of clients across North America have trusted us to provide equipment from leading manufacturers backed by the services to support them.

## Latest Hardware from top manufacturers

- Legacy handles virtually every major manufacturer of mobile computing, barcoding and point of sale equipment.

## Expert Repair and Maintenance services

- Legacy is one of the best repair facilities in North America

## Discontinued product sourcing

- They don't make it anymore? Our inventory also includes manufacturer close-outs and discontinued equipment to support our clients legacy infrastructure.

## Trade-in and Disposal services

- That old equipment laying around your facility may still have some value. Legacy routinely purchases equipment from our clients around the globe.
  - Data destruction
  - Hardware disposal
  - Auditing services

## Dedicated client account team

- Dedicated, highly trained account managers are here to answer all your questions and provide top notch service.

## Equipment rental services

- Sometimes renting is a better solution, Legacy's huge rental inventory provides the equipment you need for temporary needs and projects.



[Legacy, Inc.](http://Legacy, Inc.)

160 West Road,  
Ellington, CT 06029

Toll Free: 866-271-9891

Fax: 888-522-4684