

## **ImageSafe**Small Document Scanner



ImageSafe
MICR scanner with Secure Card Reader Authenticator.
Compact. Secure. High-Value.

The multi-purpose ImageSafe is a compact check reader and dual-sided scanner that offers a cost-effective alternative to implement PC-based electronic check applications. Ideal for use with Check 21, BOC, and remote deposit capture applications, ImageSafe also enables secure card-based payment transactions with its integrated MagneSafe™ secure card reader authenticator that encrypts card data at the point of swipe. The flexible device can also be used with an ID card for strong two-factor authentication during online financial transactions.

## Enhanced User Experience

The ImageSafe is a full-featured device in a compact footprint. It enables the double-sided capture of complete check images in a single pass and supports E13B and CMC7 fonts. Using the MagneSafe secure card reader authenticator, users can easily secure credit, debit and gift card transactions in addition to capturing check images. ImageSafe connects to PCs and terminals through a USB 2.0 or 1.1 interface and features an easy-to-read LED indicator for visibility into device status. It's everything retailers need in a secure transaction device, and more.



Call a representative to learn more: 562-546-6400.



## Easy Integration and Implementation

The USB connection makes it easy to plug-and-play with the MagTek ImageSafe device. The LED indicator on the ImageSafe Scanner will signal that the device is ready. To open the check path and gain access to the Scan Bars, grip the ImageSafe Scanner and press the access latch button with your thumb and the access door will pop open.

## Security

MagTek secure card reader authenticators (SCRAs) use the MagneSafe™ Security Architecture (MSA). The MSA has evolved exponentially from its inception in 2006 when it delivered the industry's first SCRAs for secure electronic transactions. The MSA is a digital identification and authentication architecture that safeguards personal data. Designed to exceed PCI regulations, MSA leverages strong encryption, secure tokenization, counterfeit detection, tamper recognition, data relevance and integrity, and dynamic digital transaction signatures, which together validate and protect the entire transaction and each of its components.

A key feature of the MSA is MagnePrint card authentication, a patented, proven technology which reliably identifies counterfeit credit cards, debit cards, gift cards, ATM cards and ID cards at the point of swipe, before fraud occurs. MSA's multi-layer security provides unmatched protection and flexibility for safer online transactions.



IMAGING	
MICR ENCRYPTION NO	
MAGSTRIPE READER	SCRA 3TK
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PRINTER	FRONT & BACK
SCANNER	DUAL SIDED
IMAGE RENDITION	TIFF 6.0 JFIF with EXIF tags BMP
IMAGE COMPRESSION	CCITT G4 or JPEG
IMAGE RESOLUTION	200 dpi; black/white and grayscale images
CHECK CAPACITY	SINGLE FEED
USES	Check 21; BOC; RDC
SPECIFICATIONS	
MTFB	
ELECTRONICS	125,000 hrs
CHECK READ HEAD	1 MILLION PASSES
MSR READ HEAD	1 MILLION PASSES
DOCUMENT SIZE	4"x 9" Maximum 3"x 2.625" Minimum
MICR FONTS	E13-B and CMC-7
INTERFACE	USB 2.0; USB 2.1
CURRENT	300 mA; 1.5 A Max
VOLTAGE	12 VDC, 1.5 Amps
MECHANICAL	
DIMENSIONS	Height: 6.0 in Width: 3.9 in Length: 8.1 in
WEIGHT	2.2 lbs
ENVIRONMENTAL	
TEMPERATURE	Operating: 0'C to 50'C (32'F to 122'F) Storage: -30'C to 60'C (-22'F to 140'F)
HUMIDITY	Operating: 10% to 90% noncondensing Storage: Up to 95% noncondensing
ALTITUDE	Operating: 0 -10,000 ft (0 - 3,048m) Storage: 0 - 50,000 ft (0 - 15,240m)

Do not place the ImageSafe Scanner within 6 inches of a computer monitor or power supply. These devices may cause undesirable interference with the check reading operation.



Founded in 1972, MagTek is a leading manufacturer of electronic systems for the reliable issuance, reading, transmission and security of cards, checks, PINs and identification documents. Leading with innovation and engineering excellence, MagTek is known for quality and dependability. Its products include secure card reader/authenticators, token generators, EMV contact, contactless and NFC reading devices, encrypting check scanners, PIN pads and distributed credential personalization systems for secure magstripe and EMV enabled cards. These products are used worldwide by financial institutions, retailers, and processors to provide secure and efficient payment and identification transactions. Today, MagTek continues to innovate its MagneSafe<sup>TM</sup> Security Architecture leverages strong encryption, secure tokenization, dynamic card authentication, and device/host validation enabling users to assess the trustworthiness of credentials and terminals used for online identification, payment processing, and high-value electronic transactions.