



ImageSafe

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.

Benefits

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 USB 2.0 or 1.1 interfaces 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.

Features

- Duplex, dual-sided scanning for complete image capture of both sides of the check in one pass
- MagneSafe secure card reader authenticator
- Front and back side virtual endorsement
- USB 2.0 or 1.1 interface
- LED indicator to provide device status
- Cover swings open for easy access to check path and scan bars for maintenance and cleaning.
- MICR reading: E13B and CMC7
- Automatic parsing of MICR fields: transit, account, etc
- Black/white and grayscale image rendition and 200dpi image resolution
- Image files: TIFF 6.0, JFIF with EXIF tags, BMP
- Image compression: CCITT G4 or JPEG
- Ability to capture up to four images per check
- SHA1 digital signature for image file authentication
- Small footprint