



**BANCtec**

Enterprising solutions that keep business moving

## Image Sentry™

A proactive approach to image quality assurance.

BancTec Image Sentry is advanced image quality assurance software designed to help financial institutions achieve optimal performance in day-to-day check imaging operations. These flexible technology tools give you the ability to analyze images and flag deficiencies for repair so you can act more quickly when defects occur and manage potential issues before they become problems. This helps you avoid lost revenue, lost customers, and distraction from core operations tasks.

*Transform your image quality assurance routines from reactive to proactive. Image Sentry provides comprehensive image assessment, verification, correction and management.*

### Ensure your system's performance

With the emergence of check image exchange, one of the greatest challenges facing operations managers is the increasing importance of safeguarding check image and information availability and integrity. Financial institutions will face unprecedented levels of financial, operational and reputation risk from defective or low quality check images. And, your financial institution's ability to provide its image exchange partners, as well as its customers, with high-quality images, can become the determining factor between success and failure of its Check 21 initiatives.

In accounts receivables conversion (ARC) environments, Image Sentry offers protection from unnecessary charge-backs for remittance and lockbox processors that choose to provide images to their bank of first deposit or participate in a check image exchange program.

Image Sentry is designed for any operation that manages and archives check images in image capture and image exchange environments. Unlike other image quality solutions, Image Sentry supports all of the leading image-capture devices and image formats, as well as any operational workflow environment. What's more, it is designed to simultaneously handle multiple image source and image

formats, across multiple image transports and image archive applications - a critical consideration in distributed-capture environments. The unique software runs either as a standalone post-capture workstation, or as an embedded component of an existing application.

### Early Detection of Low Quality Images

Image Sentry utilizes sophisticated image assessment, verification, correction, and management processes to help ensure that financial institutions increase the availability, integrity, and reliability of their check images and information, before they are archived or transmitted. Backed by these state-of-the-art tools, the software inspects the front and/or back of each captured image, looking for inconsistencies and defects. If anomalies are found, the software provides the opportunity to review and repair the document. If a check image passes all of the user-defined tests, it can be processed and used by downstream applications with confidence. The bottom line: no more wondering if potential problems or costly financial exposure exist.

### Better Manage Your Check Image Environment

*Image Sentry helps you to:*

- Safeguard image availability and integrity
- Detect and resolve problems faster
- Improve image system management
- Optimize image exchange performance
- Avoid potential financial and operations exposure
- Realize greater value from your imaging investments
- Decrease check image research costs
- Give your customers the service they demand
- Adhere to financial institution privacy policies

Moreover, Image Sentry has been designed for ease of installation, operation and administration, while offering you significant value and protection. To see firsthand how Image Sentry can increase your image and data availability, integrity, and reliability, go to [www.banctec.com/imagesentry](http://www.banctec.com/imagesentry).



**BANCTEC**

Enterprising solutions that keep business moving

#### Image Quality Failure Variables Include:

- Missing or folded corners
- Flawed edges
- Cut-off top edges
- Excessive image skew
- Blank images
- Piggybacked images
- Invalid image size
- Missing or illegible check fields
- Images that are too dark or too light
- And more ...

#### Image Types Supported by Image Sentry Include:

- BancTec transports
- IBM 3890 transports
- NCR Transports
- Unisys transports
- Branch-capture devices
- ANSI X9.37 Image Exchange
- Document scanners
- Custom inputs
- And more ...

#### Image Correction and Manipulation Functions:

- Rotation
- De-skew
- Scaling
- Cropping
- Annotation
- Merging
- PDF conversions
- Custom output files
- And more ...

#### Image Sentry Features:

- Interfaces with all leading image capture devices
- Compatibility with any image format
- User-defined image and data quality audits and controls
- Tools for repairing image anomalies
- Intelligent channels to legacy systems
- Compliance with specific image interchange requirements
- Function that enables remote image-capture
- Customized output formats, including X9.37
- And more ...

#### Get Started Today!

BancTec is responding directly to the needs of financial institutions by offering a portfolio of solutions designed for the Check 21 environment. BancTec's Check 21 solutions provide the benefits of complex technologies, while reducing the time, cost and risk of deployment.

For more information about Image Sentry or any of our other solutions that address Check 21 needs, go to [www.banctec.com/imagesentry](http://www.banctec.com/imagesentry) or contact your BancTec Sales Representative.

**BancTec, Inc.** 2701 E. Grauwlyer Rd. Irving, TX 75061  
**Telephone:** 1-800-BANCTEC **Facsimile:** 972-579-5823  
**Email:** [marketing@banctec.com](mailto:marketing@banctec.com)

**w w w . b a n c t e c . c o m**