

QuickStrokes[®] Premier Banking Edition

The Industry Front-runner for Financial Document Processing

QuickStrokes Premier Banking Edition is a field-tested recognition engine with the highest accuracy rates in the industry and is an excellent solution for proof of deposit, lockbox, and remittance processing environments. Combining the power of optical character recognition (OCR), intelligent character recognition (ICR) and a multiple engine-voting scheme QuickStrokes helps eliminate up to 90% of data entry costs. Operated in tandem with Mitek's Automatic Configuration Tool (Dispatcher), QuickStrokes becomes a powerful time and cost-saving tool.

Key Benefits

- Check read rates over 80% minimizing key entry processing
- Comprehensive set of recognition capabilities for a broad range of financial documents
- Greatly reduces the need for manual data entry processing by up to 90% for all financial documents.

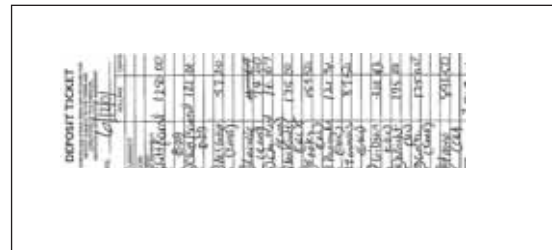
How it Works

QuickStrokes handles all areas of check processing including setup of document templates, image clean up, and recognizing the legal amount (LAR) and courtesy amount (CAR) from all US and UK checks, as well as MICR line and other data contained on a check.

QuickStrokes also handles Image Replacement Documents (IRDs), the new check-like documents authorized under the federal Check 21 Act.



QuickStrokes recognizes the courtesy amount (CAR) and legal amount (LAR) from personal and business checks.



QuickStrokes automatically identifies all types of financial documents and applies the appropriate recognition template.

Phase I - Automatic Setup

During the initial setup phase, QuickStrokes Dispatcher analyzes documents - searching for MICR code line and document layout features. For each category, the Dispatcher dynamically creates a document description that is used by QuickStrokes during production. This setup process is completely automated and quick. It takes only a couple of hours to process all your financial documentation. This process without Dispatcher would take as long as a week or more to complete.

Phase II - Image Cleanup

Using noise-filtering algorithms, QuickStrokes "cleans up" the image by deskewing it, deleting lines, boxes and extraneous markings, and fixing broken characters.

Phase III - Data Recognition

Finally, using a multiple engine voting scheme, QuickStrokes recognizes the handprint and machine print data with extreme accuracy.

Features

QuickStrokes Dispatcher Automatic Setup

- Automates the file creating process
- Simplifies recognition setup
- Automatically locates and recognizes primary financial amounts by document type
- Simplifies document tracking and management

Toolkit Capabilities

- Pre-Processing
- Form Identification
- Form Cleanup
- Registration and Alignment
- Removes Lines
- Repairs Broken Characters
- Separates Touching Characters
- Removes Extraneous Background Markings

Segmentation

- Hand Print: Isolated and Unconstrained
- Machine Print: Mono-spaced, Unconstrained, Label, Page

Data Recognition

- Hand Print
- Machine Print
- Mark-Sense (Check Box)
- Voting Classifiers
- Courtest Amount Recognition (CAR)
- Legal Amount Recognition (LAR)
- Business LAR
- Barcode
- Signature Detection
- Punctuation

System Specifications*

Hardware

- Pentium 4™ or AMD™ CPU 2 GHz or faster
- 512 MB RAM
- 128 MB disk space for software, not including check images
- Microsoft Visual C++ 6.0 or .NET, Microsoft Visual Basic 6.0

* Specifications subject to change. All prices are subject to change without notice. All product or company names may be trademarks or registered trademarks of their respective holders.

About Mitek Systems

Mitek Systems, Inc. is a leading provider of forgery detection solutions and advanced recognition technologies.

Mitek Systems software diagnostic tools and image recognition engines provide our clients with a cost effective way to provide greater security to their client

Contact Mitek Today

Call Mitek Systems today at (858) 513-4600 to learn how you can get save money on data entry costs and get accurate data recognition with QuickStrokes Premier Banking Edition.

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