



MAKE YOUR DOCUMENTS SPEAK

A2iA DOCUMENTREADER IS THE FIRST-EVER AUTOMATED DATA CAPTURE AND KEYWORD SPOTTING SOFTWARE FOR FREEFORM CURSIVE HANDWRITING.

A2iA'S REVOLUTIONARY TECHNOLOGY MAKES IT POSSIBLE TO UNLOCK THE VALUABLE INFORMATION CONTAINED WITHIN LARGE VOLUMES OF ENTIRELY HANDWRITTEN LETTERS.

Intelligent Recognition & Classification

A2iA's « Full IWR » technology designed for handwritten letters recognition.

A2iA DocumentReader locates, extracts and recognizes paragraphs or keywords in cursive handwritten letters, allowing mail processing applications to classify and route incoming handwritten mail to the right person or service.

A2iA DocumentReader's advanced handwriting recognition capabilities provide for powerful information gathering for paper-intensive businesses.

Literal transcription

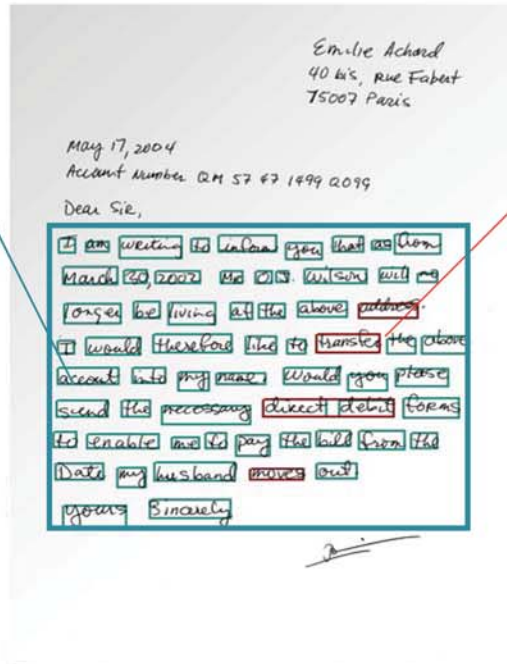
A2iA DocumentReader searches through the entire body text of handwritten letters and recognizes full paragraphs.

It then forwards the recognized information to the mail processing application.



Recognition results

i would therefore like to transfer the above account into my name...



Keyword spotting

A2iA DocumentReader automatically extracts and recognizes user-defined keywords and key expressions in a cursive paragraph



Recognition results

address

Reco: ADDRESS Score: 993

transfer

Reco: TRANSFER Score: 924

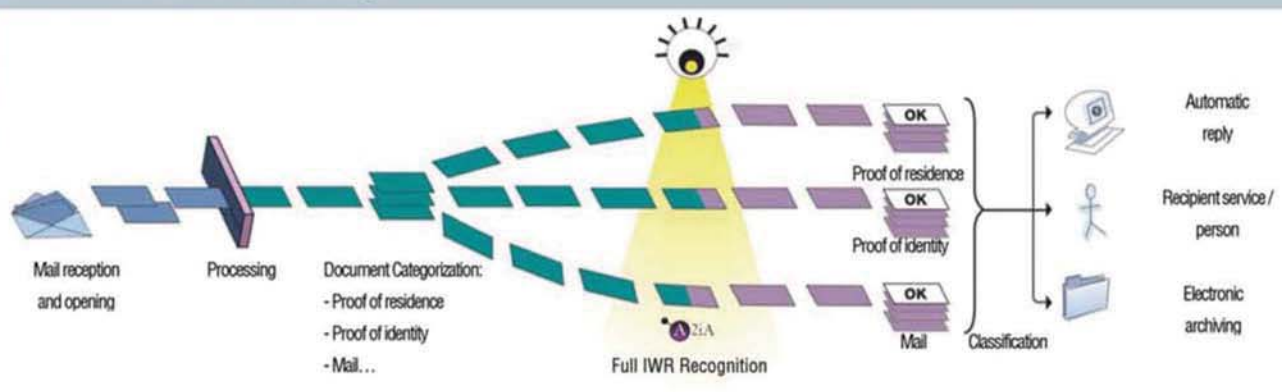
direct debit

Reco: DIRECT_DEBIT Score: 998

moves

Reco: MOVES Score: 916

Automatic Mail Processing



Tool Kit

- > ActiveX Interface
- > API
- > Configuration tool
- > Documents
- > Examples code

Technical Support

A2iA's technical team is at your disposal for personalised project support as well as off- and on-site maintenance.
 Contacts : support@a2ia.com

System Requirements

Platform:
 Windows 2000 / NT / XP / 7

CPU:
 Pentium III 1 Ghz, (minimum requirement)

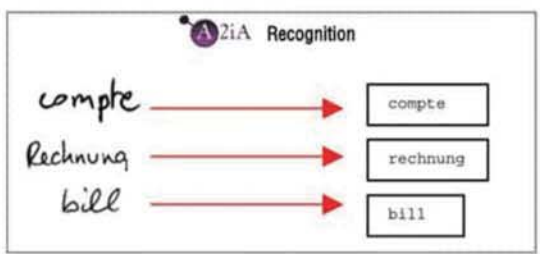
RAM:
 128 MB recommended

Input:
 Images may be provided as files or as memory buffers

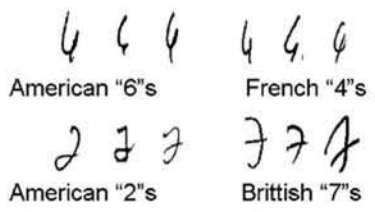
Image resolution:
 200 - 240 dpi or higher

Image format:
 bmp, jpeg, jpeg 2000, tif, color, bitonal or gray

International Software



Available in English, French and German, A2iA DocumentReader interfaces with dictionaries, containing up to 200,000 words.



A2iA DocumentReader is adapted to the local handwriting styles found throughout the world.

Worldwide Network of Partners

The A2iA toolkits are available to service bureaus and other software developers for integration into various applications worldwide. With a reseller channel of over 220 distributor partners throughout the world, A2iA has more than 15,000 customers in 23 countries.

Contacts

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Other software :

