

TextReader

Full text transcription from printed
& cursive handwritten documents

TextReader™ features a new and innovative technology, allowing for a simple and new approach to full text transcription. Its state-of-the-art recognition toolkits have been designed with one goal in mind – to help businesses access more data, extract more actionable intelligence and produce more profitable returns from their document conversion and information automation processes.

Software developers, integrators and BPOs can now extract all types of data from printed and handwritten paper documents. This simple and easy-to-use solution does not require any customization, even for cursive handwriting, and has already reached unequalled performance levels on the market. Rather than combining several OCR & ICR recognition engines, consider TextReader as the unique solution to improve your classification and full text extraction.

Powered by a new and unique RNN-based engine, TextReader enables both printed and cursive documents to be transformed into searchable and editable document formats. **By offering users complete processing control over the document recognition settings and results, the engine can return both a literal transcription and data extraction from any format of information.**



Easy to integrate

TextReader offers different interfaces, such as COM API in C/C++ environment to provide a “plug-and-play” integration for developers, integrators and BPOs.

Product details

- Full text recognition technology based on RNN technology – delivering a new approach to the market.
- Language support for English, French, Arabic, German, Portuguese, Spanish, Russian, and Chinese (Simplified & Traditional).
- Cursive recognition without a dictionary; Enhance results further with a user-defined dictionary.
- Extended character support, alpha numeric capabilities.

Expertise in recognition

- Many image formats supported, including: JPEG, BMP, TIFF, PDF.
- Multi-Awarded technology by NIST and IAPR for both printed and cursive character recognition in 2009, 2011 and 2013.
- 380 integrating partners in more than 36 countries.
- State-of-the-art and proprietary recognition technologies.
- More than 15,000 customers worldwide.