

ABBYY Recognition Server

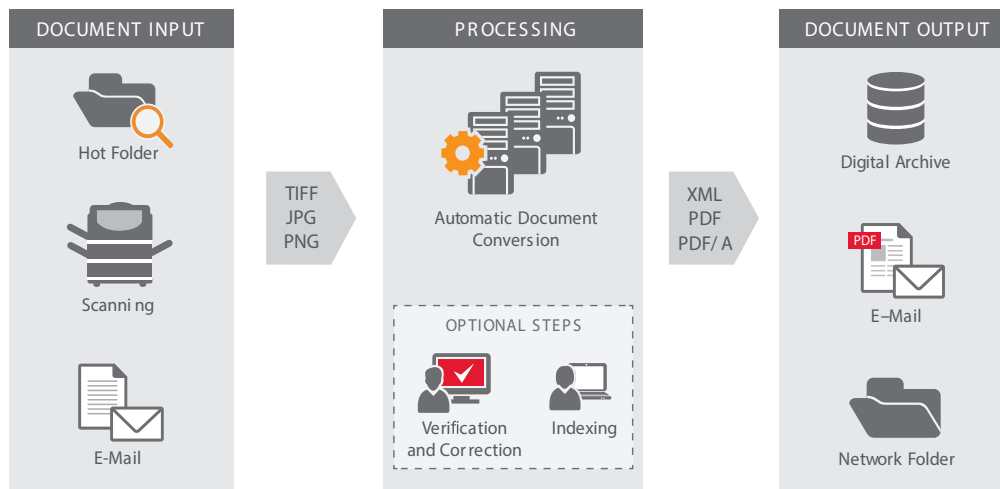
Product Overview

Higher Productivity with Digitized Documents

Despite widespread communication via e-mail and Internet, paper documents are still an essential part of business. Contracts need to be personally signed and customer enquiries often arrive per post or fax. Handling such documents might be slow and lower company efficiency significantly.

By converting paper documents into formats such as PDF, PDF/A or XML, information can be electronically stored in a company IT system, easily detected by keywords and quickly accessed from any location. This leads to higher efficiency through faster information retrieval.

ABBYY Recognition Server automatically converts high volumes of paper documents or scanned image files into variety of searchable electronic formats that can be digitally archived or incorporated into business processes. The software can be quickly deployed and provides a fast return on investment.



ABBYY Recognition Server receives document images from storage folders, MFPs, scanners or as e-mail attachments and automatically converts them into searchable digital formats by using Optical Character Recognition (OCR) technology. If required, the provided text information can be manually corrected and meta data can be added to the document. The results are saved in different storage areas or delivered to other applications.

Benefits

Efficient document handling

Electronic documents can be electronically stored, quickly distributed and easily shared among users.

Fast access to information

Important business documents can be quickly detected by search applications that can check the text of documents for relevant key words.

Enabling document management

Documents can be stored on a company's IT network. Regular system backup assures that no information is lost, even if the paper original is destroyed.

Increased document security

Access to confidential documents stored in business applications can be precisely defined.

Higher customer satisfaction

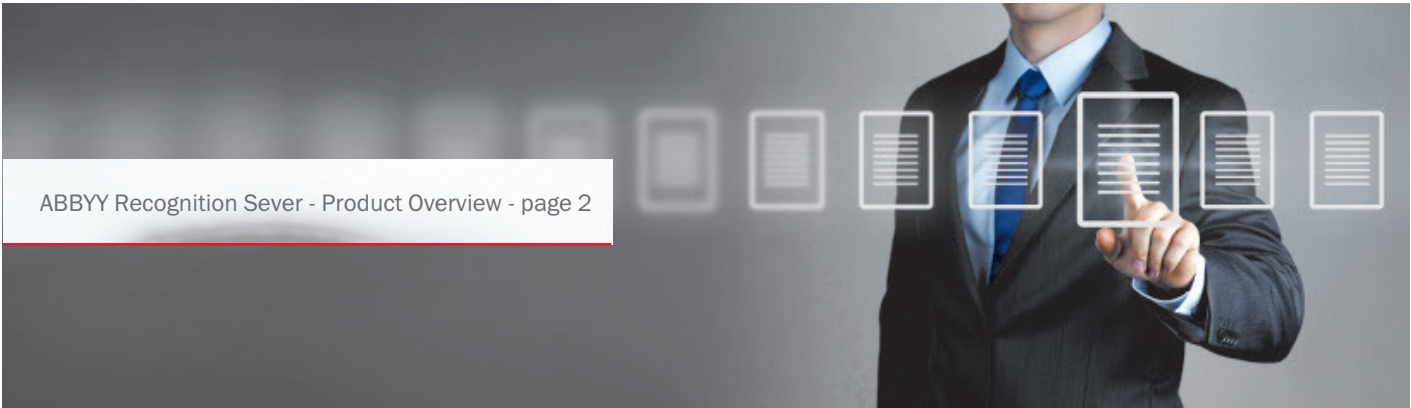
Quick access to centrally stored customer correspondence allows organisations to respond to customer queries in a timely manner.

Decrease of storage cost

Storing paper documents in a digital format on a company network will free physical space in the office previously needed for files and cabinets.

PRODUCT HIGHLIGHTS

- Recognises text, 1D and 2D barcodes on documents in 190 languages
- Automatically converts paper documents to searchable PDF and PDF/A
- Creates MRC-compressed PDFs that need less storage space
- Enables keyword-based search in scanned PDFs
- Creates searchable content in digital archives and Microsoft® SharePoint® libraries
- Document input via scanners, MFPs, Hot Folders, FTP or per e-mail
- Multiple output formats: PDF, PDF/A, XML, Microsoft Word and Excel®, and others
- Easy deployment and automated processing



Management and Administration

Administration Console for Easy Management

ABBYY Recognition Server can be remotely administered via the Microsoft Management Console (MMC). All system settings, including workflows, licences and server log files, can be accessed in one place.

Automated and Scheduled Processing

ABBYY Recognition Server processes documents automatically according to pre-defined sets of processing parameters (workflows), which include document input source, processing stages and output parameters. The application can handle different workflows simultaneously, following corresponding priorities. Particular workflows can run at specific times to take advantage of low-workload periods (i.e. night time).

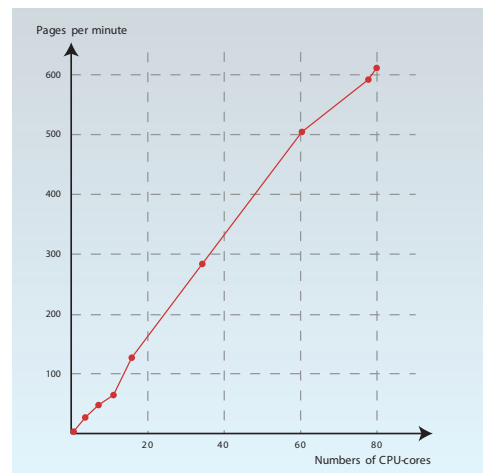
Integration into Existing Systems

ABBYY Recognition Server can be easily connected to external applications, such as digital archives or Enterprise Content Management systems via XML Tickets, COM-based API and Web Service API

Information is based on internal testing. The system performance can vary depending on the quality of images, hardware performance, network configuration and other factors.

Scalability and Flexibility

To increase processing speed a high-performance multi-core PC can be used as Processing Station or the workload can be distributed among several PCs within the network. The flexible and scalable architecture allows setting up systems which can easily process hundreds of pages per minute.



Deploying more CPU processing power will increase the processing speed.

About ABBYY

ABBYY is a leading provider of text recognition and document conversion technologies and services. Its versatile product portfolio for document processing and information retrieval is available on various platforms and devices. ABBYY offers a broad range of solutions designed for specific business and industry needs. Organisations all over the world rely on ABBYY solutions to optimise their paper-intensive business processes.

More information on www.ABBYY.com



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