







AI Document Digitalization Solution

In our daily business operations, we handle a large number of documents. Some of these documents are in physical form or as scanned images. As our operations expand, managing this large amount of complex and unstructured data becomes increasingly challenging. It becomes difficult to perform tasks such as searching, generating statistics, identifying trends, and conducting analysis. This is where an AI Document Digitalization solution can be of great help.

Pain Points

Without document digitalization, businesses face several challenges:

- Physical documents are susceptible to issues such as record deterioration and require large storage space.
- The increasing number and complexity of documents pose a challenge.
- Handling undigitized information is labourintensive.
- Searching for data and conducting analysis is time-consuming.
- Undigitized business workflows are environmentally unfriendly due to the excessive use of paper.
- Management is weakened due to unstructured data storage and poor data visualization.

Our Solution

Our AI Document Digitalization solutions consist of the following components: **Document Management Module.** Documents are digitized using OCR with version control and metadata tagging.

Data and Relation Extraction Module. The AI engine extracts data and their relations, and then tags the data for AI Enriched Data.

ElasticSearch Engine. AI Enriched Data is indexed in Elastic Store.

Security and Access Control Module. This module manages user authentication and access control.

Dashboard with Data Statistics, Trends, and Analytics. Management at your fingertips!

Key Benefits

The key benefits of using our AI Document Digitalization Solutions:

Enhanced Efficiency. Save staff effort in handling documents with a targeted saving of over 80%.

Time Saving. Fully automated document processing and data storage with a targeted saving of over 80%.

Smooth and Well-Tracked. Provide a smooth, guided, and organized interface for simple, efficient, and effective document digitalization.

High Availability. Multi-directional search of data from documents.

KPI at Your Fingertips. Key metrics, statistics, trends, and analytics are all available in the dashboard.

Want to know more?

