



FullPageScan reduces the manual access in the system, which accelerates the processing of jobs. The flexible reading system reads different codes at arbitrary positions, which increases the reliability and security when processing a job.

## **Advantages**

# Target Groups / users

 Aimed in particular at medium to high volumes with different applications, which are looking for a flexible and reliable reading application.

## Technologie

- All current processing codes such as OMR, Barcode, Datamatrix and OCR are fully read.
- On request: Matching logos, trademarks and addresses. 100 % compatible with Kern reading systems (Oculus).
- Higher reliability due to the avoidance of manual intervention in the overall system.
- Minimum downtime of the overall system.

#### Handling

 Graphical user interface with ergonomic menu navigation. During the job visualization are possible.

Kern FullPageScan to EFQ P000394

# **Product Overview**

All known high standards of all Kern products were applied when developing the Kern FullPageScan: main goals were a long service life even in continuous operation as well as the quick availability of the module. A robust construction and the use of future-oriented technologies ensure this.

The Kern FullPageScan is a current product, which meets all requirements of today's customer communications. The module is therefore the ideal partner for your Transpromo applications.

# Transpromo concept

The Transpromo concept has become more established in today's customer communication. The additional information on transaction documents has the effect that the respective codes to identify each document can be individually positioned. This requires a flexible reading of the code during processing. Kern FullPageScan offers the ideal solution: the flexible reading system reads easily different codes at any desired positions. This increases the reliability and security significantly when processing an order. FullPageScan reduces the manual access in the system, which acclerates the processing of the job.

### Capturing of the document

Kern FullPageScan captures the document on the fly with the high speed CMOS line camera with LED line illumination. This allows the input modules to work with maximum throughput, even if a large number of different applications is used, no delays are generated by the new reading system. Kern FullPageScan allows the full reading of all current processing codes such as OCR, OMR, barcode and data matrix, according to the Kern standard. On request the comparison of logos, trademarks and addresses (on request) are possible thanks to the new technology. FullPageScan is prepared for future reading technologies.

# **Factsheet**



# Kern FullPageScan to EFQ

# **Short Description**

# Job changeovers

Job changeovers will be conducted by the operator over a simple and ergonomic menu. Also, applications can be saved and recalled individually. The FullPageScan is fully integrated into the Kern reading concept of Oculus – thereby all settings can be centrally managed and parameterized. With exception of new applications, which have to be conducted directly at the FullPageScan. This saves time and increases productivity.

# **Different Input Modules**

The Kern FullPageScan can be combined with the single cut sheet feeder EFQ and preserves compatibility with the Kern mail*Factory*® environment. (Additional modules are in preparation).



# **Our services**

- Personal consulting on site
- Requirement analysis
- Working out an optimal solution
- System integration
- On-site training of your employees
- Comprehensive support during the operational phase

## Kern AG

Hünigenstrasse 16 CH-3510 Konolfingen/Bern Phone +41 (0)31 790 35 35 Fax +41 (0)31 790 35 45 info@kern.ch • www.kern.ch