

# CISS

## Card Inspection and Sorting System

Securely automating card issuance



When security, speed and return on investment matter, the Card Inspection & Sorting System (CISS) is the right choice. For card issuance, it's hard to beat the benefits of a fully automated card fulfillment process. CISS optimizes time-intensive and security-relevant production steps in your card issuance workflow. By automating these steps, you save money, time and labor costs – allowing you to recoup the cost of your investment in a very short time.

### PLASTIC CARD PACKAGING

CISS offers an effective solution for the packaging of plastic cards. With CISS, variable numbers of cards are collected in different card stacks and are grouped together according to their final destination, such as bank branches. Two to 50 cards can be packed in one group. After grouping, the single different card stacks are transported to the banding unit. For enhanced security, integrity and stability, up to two banding units can be integrated – for single banding or cross-banding.

### COMPLETE TRACKING & AUDIT TRAIL

The system can be integrated with a network connection, enabling full tracking of each card during production, providing a full audit

### KEY FEATURES

- » Modularity – add functionality as needs change
- » Full data verification
- » Reads chip, magstripe, OCR and virtually all barcodes
- » Encodes smart chips to EMV standards
- » Encodes magstripes
- » Full audit trail
- » Integration with courier solution to automatically generate shipping documentation

trail. You can allow for the job criteria to be definable at any point in the production process by using logging (in- and output) and communication with the input files for different sorting and packaging criteria.

## MODULAR CONFIGURATIONS FOR ANY WORKFLOW

The modular structure of the system caters for different configuration possibilities for various requirements, as well as for upgrades for future needs. For sorting and control functions, all current reading devices such as chip, magnetic stripe and barcode (linear and data matrix), as well as OCR systems, can be integrated. Furthermore, colors, logos and even photos can be matched.

## PARTNERING FOR YOUR SUCCESS

If you're still processing your cards manually, you may want to consider automation. Bell and Howell has teamed with Otto Künnecke to offer the CISS card inspection and sorting system, which can optimize instant card issuance and quickly earn a return on your investment. CISS can help you drive out unnecessary manual processing costs, stay competitive and increase your customers' satisfaction.

## About Bell and Howell

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Bell and Howell, LLC is a leading provider of solutions and services for paper-based and digital messaging. The company's portfolio includes products that reduce production and postage costs; increase operational efficiency, message impact and relevancy; and ensure integrity and quality. Supporting these solutions is one of the largest dedicated service organizations in the industry. The company is headquartered in Durham, N.C., and maintains facilities in Wheeling, Ill., Bethlehem, Pa., and Rochester, N.Y. For further information, please visit [www.bellhowell.net](http://www.bellhowell.net).

## About Otto Künnecke

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Otto Künnecke is one of the worldwide leading manufacturers of machine solutions for the personalization, sorting and dispatch of security documents like cards, passports and PIN-letters. Long-time expertise and installations speak for the success of the family-owned company.

All systems from the product portfolio designed by Otto Künnecke are highly flexible and made to customer demands and requirements. For further information, please visit [www.kuennecke.com](http://www.kuennecke.com).



 [bellhowell.net](http://bellhowell.net)

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