

# Card Inspection and Sorting System (CISS)

Securely automating card issuance



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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.

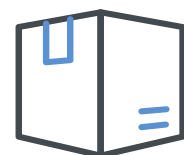
## Key Features & Benefits



Modularity add functionality  
as needs change



Reads chip, magstripe, OCR  
and virtually all barcodes



Integration with courier solution  
to automatically generate  
shipping documentation

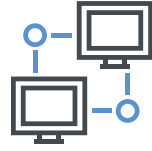
## Key Features & Benefits



Full data verification



Encodes smart chips  
to EMV standards



Full audit trail

### 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 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.

## Bell and Howell Service Solutions

### Transforming business challenges into competitive advantages

Bell and Howell offers a holistic service and support solution with each unit. These services include turnkey project management, extensive service footprint, national parts network, advanced analytics, remote monitoring, and IoT-enabled services. Bell and Howell's pickup solutions leverage the Internet of Things (IOT) to provide remote functionality including remotely monitoring and diagnosis. These unique capabilities improve first-time fixes (FTF) rates and increase overall performance. In some cases, issues can be resolved remotely, even before customers know there might be an issue.

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