

Card Systems

Information Sheet

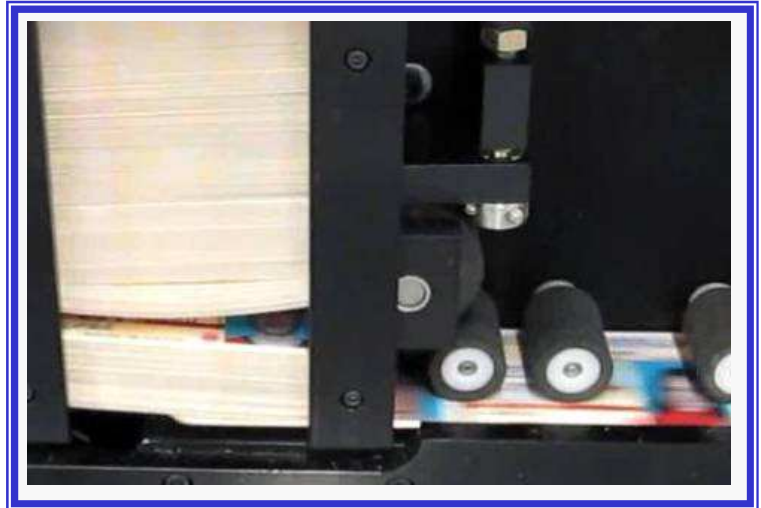
Multi-function Systems for Verifying and Mailing Flat Cards

Fast, High Volume Processing

- 10,000 to 15,000 cards/hr
- Millions of cards per year

More Than Plastic Cards

- Any flat, encoded personalized card (government, ATM, loyalty, gift); not CR80 embossed
- Magnetic stripe or 2D bar codes
- 10 mil, Teslin, phone cards, etc.



Seven Major Functions

1. High Speed Card Reading

- Track 2 encoding or all 3 Hi-Co or Lo-Co tracks
- 2D bar codes and most industry standard formats; AAMVA standard encoding

2. Card Writing

- Encode the card's magnetic stripe (may reduce speed depending requirements)

3. Verification

- Card information checked versus customer database
- Card & carrier inspected by vision system
- Invalid cards rejected

4. Carrier Personalization

- Driving printers and adding info from your database

5. Precision Attachment & Folding

- Cards attached to center panel on the carrier - one or two cards per carrier

6. Interface with Mailing Machine

- Feed folded carriers to mailer on demand
- Major name brands supported

7. Card Control Software

- 100% reconciliation
- Notifies operator and diverts defective items without interrupting production

Two Card Systems

Card Verification System

For improving card security

- Includes functions 1, 2, 3 and 7 (to the left)
- Encoding (#2) is optional
- Operates as a standalone system

Intelligent Card Affixing Module

For high volume card issuance

- Includes all seven functions
- Encoding (#2) is optional
- Integrates with your mailing machine

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