## Automatic Card Reader







WORLD WIDE LEADER IN AUTOMATIC DOCUMENT DATA CAPTURE

### **Automatic Card Reader**

# MC55v



MULTISCAN MC55v captures barcodes in plastic cards or in any other kind of stiff material such as cardboard, metal and any other on which barcodes can be printed.

MULTISCAN MC55v can count and/or read cards and arrange batches of a certain number of cards.

MULTISCAN MC55v can add a data field through the whole batch at once. operation or configuration. Data can be transmitted to any host through an RS232C in stream or batch mode.

- Data from read cards is sent to a PC to be recorded and processed.
- It reads the most frequent linear barcodes.
- It is an accurate and important tool for the effective control of this kind of values of increasing diffusion in financial and commercial activities.

#### **TECHNICAL FEATURES**

- Automatic feeding of different kinds of cards.
- Adjustable document separation according to thickness.
- Automatic error feeding detection.
- Reading speed: 300, 450 barcoded cards/m.
- Host communication. Type: RS232 (standard)
- Feeding tray capacity: up to 120 cards ? (0.8 mm thick)
- Reception tray capacity: up to 120 ?cards (0.8mm thick)

#### **DOCUMENT SIZE**

- Minimum: 2,95" (75 mm) x 1,77" (45mm)
- Maximum: 3,94" (100 mm) x 2,36" (60 mm)
- Card thickness: 0.8 mm up to 3 mm

#### BARCODE

- Readable symbologies: Code 39, Code 128, I2/5, Codabar, UPC/EAN, C93 (optional).
- Readable number of codes: 6 codes/ piece
- Readable digits: 62 chars./ code
- Maximum code length: 4.5" (114mm)
- Minimum code height: 1/2" (12mm)
- Maximum code density: 10 mils.

#### DIMENSIONS

- Height: 300 mm (11.8")
- Width: 410 mm (16.1")
- Depth: 310 mm (12.2")
- Weight: 10.5 Kg. (23 lbs.)

#### **APPLICATIONS**

- Telephone Cards
- Cardboard Displays
  Transportation Cards
- Healthcare Cards
- Gift Cards
  Loyalty Cards

University Cards

## **MULTISCAN**®

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