

# EMV900

## HIGH TECH PRE-SPECIFIED MULTI-FUNCTION CARD PERSONALISATION SYSTEM

The EMV900 series is designed to be the solution to the market's growing demand for a multi-function, custom-built, high reliability centralised card issuance system for both standard and EMV cards.

Logika have continued their policy of integrating the latest technology into the EMV900 product, ensuring the finest components are combined with the usual fine Logika build quality.

### FEATURES

- pre-specified structure, non retro fit
- flexible combinations of functions
- modules controlled via their own processors
- superbly engineered
- top quality components and construction

### AVAILABLE FUNCTIONS

- HiCo/LoCo magnetic encoding
- Embossing
- Front and rear indent
- Tipping
- Thermal print - front and reverse
- Dye sublimation printing
- 10 stations smart card (EMV certified) module

### TECHNICAL SPECIFICATION

- Auto feeder: 500 cards
- Magnetic encoding 300/2700 Oersted ISO7811
- IC card initialisation: ISO7816 standard
- PC controlled under Windows system
- Standard embossing characters: 26 character English alphabet, 6 symbols standard Gothic, 10 number standard Gothic, 10 OCR 7B
- 6 additional positions for customised dies (standard drum)
- 8mm aluminium alloy plate chassis
- Output stacker: 300 cards as standard
- Optional 700 cards stacker
- Reject tray: 50 cards

### SYSTEM SPEED

- Up to 900 cph

### CARD SPECIFICATIONS

- Card ISO standard CR80
- Material: PVC, ABS, PET
- Dimensions: ISO 7810
- Thickness from 0.6mm to 0.83mm

### SOFTWARE

- Operating system: Windows XP
- Included application software: Badge



#### HOST CONNECTIONS

Multi-port serial card

#### POWER SUPPLY

220 V / 50 Hz or 110 V / 60 Hz

Single phase

#### DIMENSIONS AND WEIGHT

Dimensions variable according to specification

Weight variable according to specification

#### ENVIRONMENTAL CONDITIONS

Operating Temperature: 14 – 27°C

Humidity: 20% - 85% non-condensing

# LOGIKA

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