

DE 5240

RFID Card issuing machine

Specifically developed for kiosks, where a high level of reliability and durability is required.

The card dispenser, based on a unique and reliable mechanism and completely frictionless, allows for a perfect operation without incident for over 2 million runs. All of the precise parts for the mechanism are produced on a machine tool.

Features:

- Card extraction from the hopper and positioning under the RFID antenna
- Frontal presentation on the bezel
- Internal capture
- Exterior card acceptance and positioning under the RFID antenna.

The card can then be returned to the user or captured. The client uses his own RFID system, which is installed on an included polycarbonate support.

Applications

- Controlled industrial site access
- Vending machine
- Check-in/check-out kiosk for hotel, providing room key
- Card parking system
- Highway card issuing machine.

Specifications

- The smallest device on the market – only 9' deep
- LED display and shutter on the bezel, controlled by software
- Pre empty card detection
- Accepts ISO-standard thickness plastic cards, 0.4 to 1mm
- Hopper capacity: 200 cards, 500 cards with option H500
- RS232c Interface.
- Dimensions w: 117mm (4,61') h:221mm (8,70') d:252mm (10')
- Power supply: 24v DC +/- 10% 20VA
- In compliance with CE and RoHS standards.

