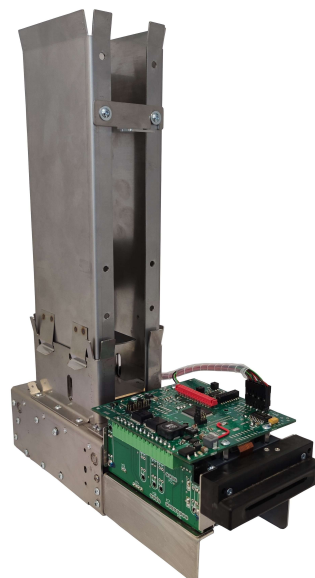


Card dispenser with variable shaft height and design

for RFID cards



Product description

Universal card dispenser for issuing all cards in ISO format. Using together with the card reader ROBUST card retention is also possible. RFID cards can be encoded while issuing (revaluation / debit). The device contains up to 600 cards and can issue up to 30 cards per minute. The dispenser is equipped with an exchange cartridge, which makes it easier to fill up the cards - especially when installed in outdoor systems.

Application

The card dispenser is suitable for numerous applications, for example for vending machines, for systems issuing or validating cards and tickets, guest card systems, systems revaluing cards and tickets, contacting stations for code cards, for visitor management with no stuff, for customer card applications, logistics and access control and much more.

Product features

- For RFID cards in ISO format
- Different sizes of exchange cartridge (for 50/150/300/600 cards)
- Optional card retention
- Optional IO board with relays und optical inputs for controlling external devices (using together with the motorized card reader dem ROBUST)
- Available interfaces: RS-232, RS-485
- Kompact, robust and corrosion-resistant design for installation in any type of housing or terminal indoors and outdoors.
- Integration of various - also customer's own - RFID modules.
- Programming of your application possible.
- Shutter in all versions
- Individually printed and/or encoded cards
- Further optional hardware: RTC, display, flash data memory, beeper / buzzer, interfaces (RS-422, USB, Ethernet TCP / IP), optional connections for additional devices via RS232

Technical data

Card types	Magnetic stripe and chip cards only issuing RFID (all standards possible) Other card types on request
Card thickness	Min. 0,7 – max. 1,0 mm
Interfaces	RS-232, RS-485, RS-422, USB, Ethernet TCP/IP Other interfaces on request
Motor	DC motor
Power supply	12 or 24 VDC +/- 5%
Quiescent current	Max. 200 mA
Operating current	Max. 480 mA
Starting current card transport	Max. 2 A
Area of application	Indoor and outdoor (protected area)
Temperature range	-5°C to +70°C
Humidity	Up to 90% (no condensation)
Dimensions (without shutter or mouthpiece) (+/- 0,5 mm)	Length: 231 mm (with shutter 254 mm) Width: 90 mm Height: 110 mm (for 50 cards) 195 mm (for 150 cards) 325 mm (for 300 cards) 565 mm (for 600 cards)
Weight (+/- 1 g)	1165 g without cartridge
Cleaning of transport rollers	Pure ethanol without additives

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