



Adel

CD1400 CARD DISPENSER



DESCRIPTION

The CD1400 is a card dispenser module that features sturdiness and reliability. It is based on the new BCR_E module equipped with a card dispenser. It is a simple and compact device that can feed plastic read/write contact and/or contactless cards or cards with barcode.

The module accepts the insertion of a card from the front opening for read/encoding of the card.

This device is ideal for cards issuing and customization, banking applications and fidelity cards.

MAIN FEATURES

- Management of RFID contactless cards at 125KHz, Mifare 14443 A/B, Calypso and banking type (optional).
- Management of contact cards, smart card ISO 7816 (optional). RFID and contact card reader are PC/SC type EMV1 level ready
- 250 card stacker
- Front bezel

ELECTRONIC FEATURES OF BASE CPU BOARD

The device is controlled by a microprocessor electronic board using a proprietary protocol.

All communications are handled through RS232.

TECHNICAL DATA

Dimensions (mm)	260 (H) x 252 (L) x 95 (W)
Power Supply	24 Vcc – 0.5 / 2 A max
Operative Speed	Up to 200 mm/s
Weight	2.8 Kg
Module Interface	EIA RS232C, 19200 bps, 7 bits, even, 1 stop
Chip Contact Interface	USB PC/SC or via main RS232
Contactless Interface	USB PC/SC
Protocol	Proprietary
Certification	EMC 2015-020

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