

Readers Series

Motorised card reader and dispenser

Industrial Components



Elevation

Compact and low cost Chip and RFID card dispenser and encoder.

One of the most compact card dispensers with IC / RFID card module.

The medium insertion ensures the user that his card will not be left inside the reader by mistake or forgotten.



Inside

TECHNICAL SPECIFICATIONS

Direct Importer: Grupo EOS Ibérica

Source: 24V±5% or USB.

Consumption: <200 mA.

Interface: RS232.

Vibration: Vibration resistant.

Humidity: 0% ~ 90% (non-condensing).

Operating temp.: 0°C-50°C, 0~90%.

Storage Temp: -25°C~80°C, 0~95%.

SO: Windows 7, 8, 10, Linux Compatible.

Warranty: 1 Year (extendable up to 3 years).

Size of cards supported:

Width: 53.92~54.18 mm

Length: 85.47~85.90 mm

Thickness: 0.76mm ± 0.08 mm.

OTHER TECHNICAL DATA

RFID and Chip card reading/writing. Multi technology for reading and writing RFID and chip cards. Empty card feeder detection. Card thickness adjustment function. Expandable RFID card read/write functions. Removable card feeder with locking function. Compact design and small dimensions.

Card compatibility:

Standard IC cards: ISO7816 standard certified, EMV2000 Level1, PBOC3.0. Examples (AT24C01, 24C02, 24C256, SLE4447, SLE4428, CPU T=0/T=1)

RFID standard cards: ISO14443-3 compliant (TYPE A: e.g. S50,S70,UL etc.). ISO14443-4 compliant (TYPE A CPU, TYPE B CPU e.g. Mifare plus, Mifare DesFire, etc.).

I/O PORTS



Front



Rear

BEZEL OPTIONS



MOST COMMON APPLICATIONS

- > Batch programming of cards.
- > Automatic vending machines.
- > Parking system.
- > Card dispenser.
- > Access control system.

PRODUCT VALUES

- > EMV certificate.
- > Robust, vandal-proof design.
- > Card blocking during reading.
- > Automatic card ejection system.

ALGUNOS CASOS DE ÉXITO

- > Integración terminal de pagos autopistas.
- > Kioscos desatendidos.

REFERENCIAS ALTERNATIVAS

- > Lector HCR-335.
- > Lector CRT-603P.

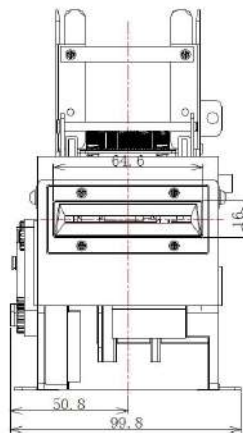
CERTIFICATIONS



CONNECTIONS



DIMENSIONS



DIMENSIONS

