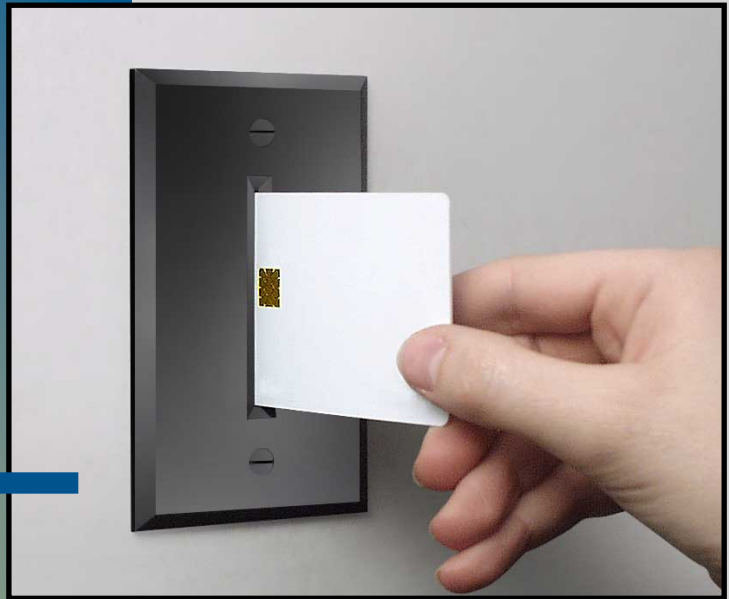


Smart Card Reader

Smart Card 814



ibc[®]
International Bar Code

The Smart Card 814 is a stand-alone smart card access control reader with capabilities of providing access for up to 200 employees.

- **Internal relay**
- **New badge or ID numbers are easily downloaded into the reader by using a smart card**
- **Gang box mountable**
- **Fail safe/secure modes**

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<http://interbar.com>

Smart Card 814 Specifications

Card Specification

Standard e2 memory cards, programmable using an IBC 812 reader

Card Insertion

200,000 to 500,000 insertions

Indicators

1 bi-color led

Temperature

-40° to +85°C standard

Dimensions

1.75" x 4.5" (4.45 cm x 11.43 cm)

Material

Black polycarbonate

Power

12VDC standard, 5VDC or 24VDC optional

Memory

Up to 200 cards

Relay

1/2 amp, 35VDC, form C

Mounting

Mounts to a standard gang box

How To Order

Order Smart Card 814 with a code to indicate options required.

Code

Voltage — VM — Mode

Options Available

Voltage

12VDC – 2
5VDC – 5
24VDC – 4

Mode

Fail safe – F
Fail secure – S

Example

Smart Card 814-5S

Smart Card 814 with 5VDC voltage and fail secure mode.

