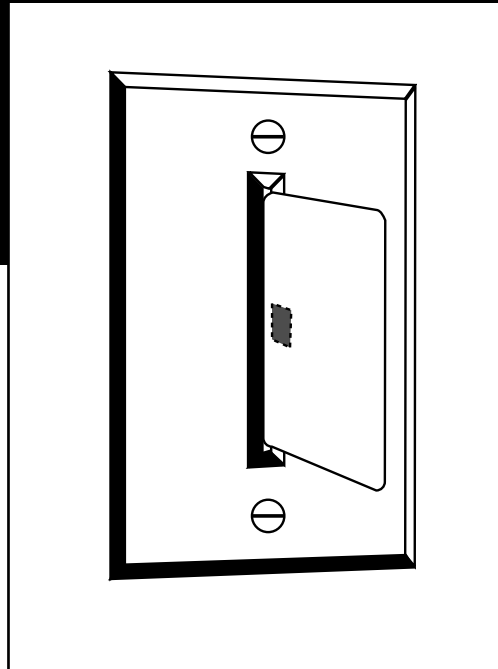


Smart Card Reader

for Access Control

Smart Card 810



The Smart Card 810 is a smart card reader which can be connected to access control panels or to a computer for access control and time & attendance applications.

- **Gang box mountable**
- **Optional relay**
- **Outputs in ABA/Wiegand, RS232 or RS422**



160 Oak St., Glastonbury, CT 06033 USA
Tel: (860) 659-9660 Fax: (860) 657-3860
email: webmaster@interbar.com
<http://interbar.com>

Smart Card 810 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

Interface

RS232, RS422 or Wiegand/ABA

Dimensions

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

Material

Black polycarbonate

Power

12VDC standard, 5VDC or 24VDC optional

Mounting

Mounts to a standard gang box

Relay

1/2 amp

How to Order

Order Smart Card 810 with a code to indicate options required.

Code
Interface ——— IRV ——— Voltage
 |
 Relay

Options Available

Interface

RS232 – S
RS422 – 2
Wiegand/ABA – G

Relay

Relay – 1
No relay – 0

Voltage

12VDC – 2
5VDC – 5
24VDC – 4

Example

Smart Card 810-S02

Smart Card 810 with RS232 interface, no relay and 12VDC voltage.

