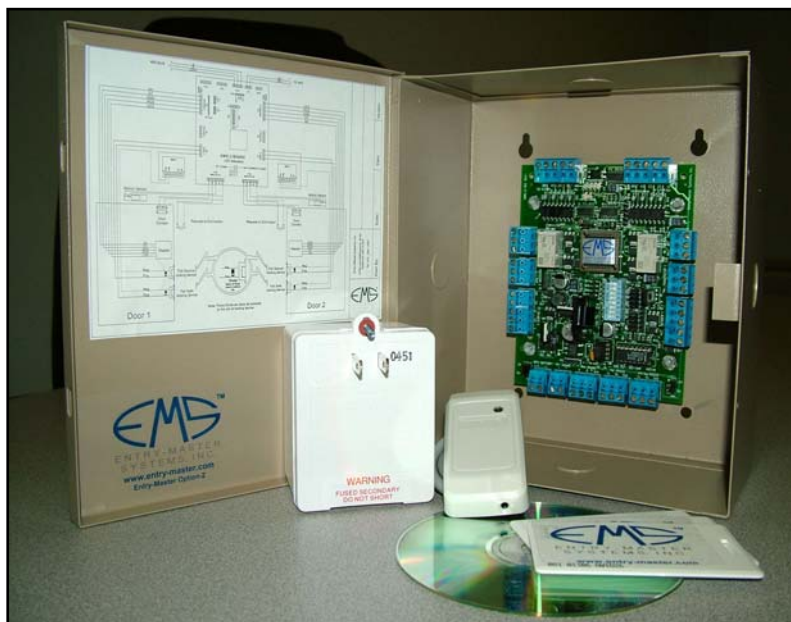




## The Option-2 System

The **Entry-Master® Option-2 System** is a stand-alone starter card access control system that grows with your company. If your office has only 1 or 2 doors you can have a fully operational, Windows-based card access system. Additional panels may be added to increase the number of readers to eight. Then, as your security needs grow, the Option-2 system can be easily upgraded to cover hundreds of doors. All of the Option-2 hardware seamlessly merges with any of the **Entry-Master** web-based family of products.



System includes enclosure with keylock, Option-2 board, serial cable and software CD. Transformers, power supplies, readers, access cards and locking devices are sold separately.

## Option-2 PLUS Upgrade

When you need a 4 to 8 door system, the Option-2 plus upgrade is easily added to the **Entry-Master Option-2 System**. Install additional system enclosures (pictured above) and you can expand your security coverage to eight (8) readers. No new software is required.

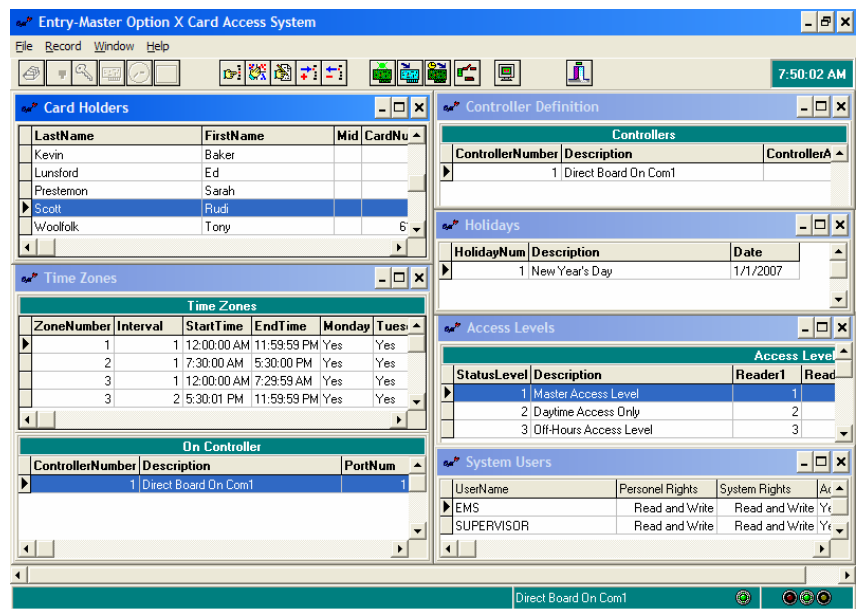
## Option-2 Capabilities

- **Control personnel access by any combination of cardholder, group, door, time, date and location**  
You can customize your security to limit access to certain individuals by time (cleaning crew from 6pm to 8pm) or by location (server room accessible to I/T personnel only).
- **Lock and unlock doors based on scheduled time of day and/or day of week**  
Unlock the front lobby door from 8am to 5pm Monday through Friday for public access, but require a valid card to enter the front lobby after regular business hours.
- **System can be programmed and operated using a dial-up modem**  
Cardholders can be added and deleted, new personnel settings updated - you have complete control of remote locations from your desktop or laptop computer.

**Entry-Master** is a registered trademark of Entry-Master Systems, Inc. **iButton** is a registered trademark of Dallas Semiconductor Corporation.

## Option-2 Features

- 240 card capacity
- 100 event transaction buffer
- 16 field-programmable access groups
- 16 field-programmable time zones
- 25 field-programmable holidays
- Scheduled lock/unlock doors
- Door unlock from keyboard/mouse
- Individual user privilege levels
- Memory/Time backup via 12V battery
- Supports wiegand/mag-stripe readers
- Microprocessor based unit supports 2 wiegand-compatible or ABA mag-stripe readers
- Operates completely as a stand-alone system (Windows-based software included)
- *Entry-Master*<sup>®</sup> *Option-X* software includes personnel and transaction reports
- System can be upgraded to support up to eight (8) card readers



## Option-2 Specifications

- **Input Power:**  
12 VAC 40VA transformer
- **Temperature Range:**  
0°C to 40°C, Humidity 0% to 95% non-condensing
- **Communications:**  
Serial asynchronous RS-232 or RS-485  
Data Rate at 9600 Baud
- **Connections:**  
9-pin "D" type and 5mm Phoenix connectors
- **Enclosure:**  
8.0(h) x 7.0(w) x 3.5(d) inches

