



The Option-4 System

The **Entry-Master® Option-4 System** is a stand-alone entry-level door access control system that grows with your company. If your office has from 1 to 4 doors you can have a fully operational, Windows-based access control system. An additional panel may be added to increase the number of readers to eight. Then, as your security needs grow, the Option-4 system can be easily upgraded to cover hundreds of doors. Option-4 hardware is fully compatible with any of the **Entry-Master** web-based family of products.



System includes enclosure with keylock, Option-4 board, serial cable, software CD, four (4) iButton readers and 25 iButton keyfob tokens. Transformers, power supplies and locking devices are sold separately.

Utilizes iButton® Tokens

The **iButton** is ideal for any application where information needs to travel with a person or object. Affixed to a key fob, watch, or ring, an **iButton** can grant its owner access to a building, a PC, a piece of equipment, or a vehicle.

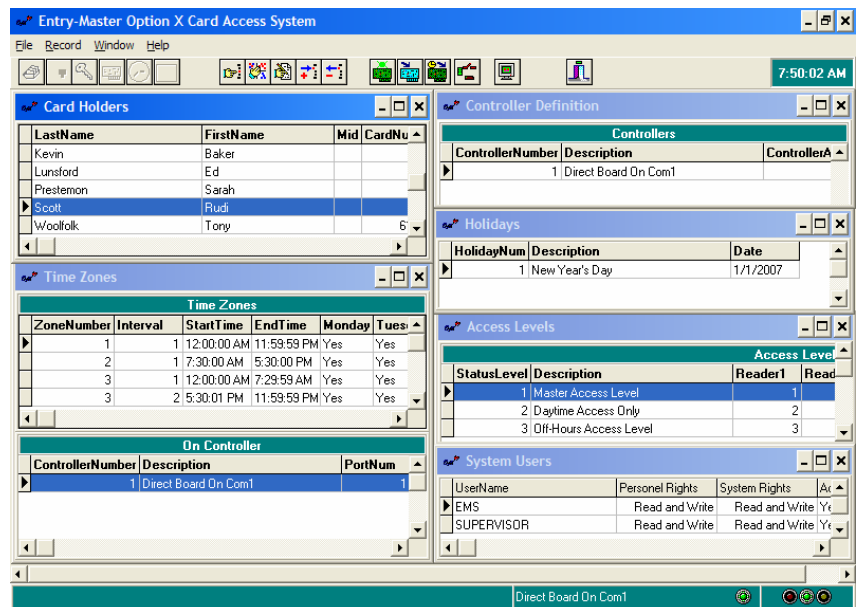
Option-4 Capabilities

- **Control personnel access by any combination of token holder, 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 iButton® token to enter the front lobby after regular business hours.
- **System can be programmed and operated using a dial-up modem**
iButton® token holders 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-4 Features

- 240 **iButton**[®] Token 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
- System includes 25 **iButton**[®] tokens
- Microprocessor based unit supports 4 Dallas Semiconductor **iButton**[®] readers
- Operates completely as a stand-alone system (Windows-based software included)
- **Entry-Master**[®] *Option-X* software includes personnel and transaction reports
- System can be upgraded to support up to eight (8) **iButton**[®] readers



Option-4 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



iButton readers, tokens and fobs shown next to a dime for comparison purposes.