

## Application

Millennium Entry is a starter online access control system designed specially for sites that require security for 50 doors or less. Its architecture is suited for building facilities that wish to have a reliable but easy to use high security online access control system. Millennium Entry allows personnel to manage their access control system from a standard PC with a Windows operating system. It will track all activities and events as they occur in real-time.



## Features

- Pre-wired system comes in simple to install kits; complete with everything you need in the box
- Distributed intelligence architecture ensures the doors function normally even if communication is off-line
- Easy expansion - one door at a time add-on kits
- Adapts to facilities from 2 doors up to 50 doors
- Instant alarm annunciation supported by maps, sounds, instructions and reports
- Very secure connection between the control panel and the readers utilizing a sophisticated communication protocol

## System Capacities

- Number of Sites: 5 hard-wired or dial-up
- Access Points per System: 50
- Readers per Access Point: 1
- Monitored Alarmed Points: 350
- Relays Supported: 100 (on / off) plus 400 optional
- Cardholders in the System: Unlimited
- Cardholders per Access Point: 10,000
- Audit Events per Access Point: 2,000
- Time Zones: 200 holidays
- Alarms per Access Point: 7 including door contact



## PC Minimum Requirements

### Hardware:

- Intel Core
- HD: 50 GB
- Serial Port DB9

### RAM: 4GB

- CD / R-W
- Screen Resolution: 800 x 600

### Software:

- Microsoft Windows XP
- 32 bit only



- Small to Medium Sized Office Buildings
- Commercial and Industrial Properties
  - Schools K-12
  - Parking Gates

## Specification Sheet

### System Management

#### User Management:

- Complete user profile
- Customizable Fields
- Complete activity reports
- Card auto-expiry
- Lost / stolen card tracking

#### System Operators:

- Master Levels: 2
- Custom Levels: Unlimited
- All software rights can be selectively assigned to operators

#### Access Point Management:

- Complete user access control with flexible time schedules

- Full current status (alarm and relay conditions)
- Remote unlock
- Temporary relay override (Lockdown or Release)

#### Generate Reports:

- System audits
- User access and related activities
- Alarm events
- History
- Door status
- Site status
- Export reports to Microsoft Excel and / or Microsoft Word



### System Features

#### Image Data File Link for User Photo Popup:

- Enable system to display cardholder's photo upon valid entry

#### Alarm Monitoring:

- Monitor events in real-time with maps and sounds
- Acknowledgements, instructions and descriptions

#### Access Point Relays:

- Trigger devices such as electric strikes or mag locks

- 2 per access point
- 8 modes available including alarm response modes

#### Reader Technologies Supported:

- Proximity
- PIN

#### Anti-passback:

- Global, Paired or Timed



### How to Order

Part Number	Description
135-510016	Millennium Entry Kit with HID Proximity Readers
135-510017	Millennium Entry Kit with ESSEX PIN Keypad Readers

Each kit includes: one 12VDC / 2.5A power supply (UL Listed) in a lockable box; one communication cable (connecting your PC to control panel); application software on CD; pre-wired access control panel (lockable with supplied keys) for connecting to 2 readers (your choice, Proximity or PIN); 10 proximity cards with proximity reader kit only; readers connecting cable; one complete User Guide which includes pictorial installation and operation guidelines.



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