

# Time and Attendance Tracking System

## Exterior Modular Security Building for Access Control

This sturdy fiberglass building is built for utility and comfort, and comes with a robust access monitoring system. Inside is a secure guard office with visibility to the unsecure side, and the inside, for the on-duty guard to monitor foot traffic. Multiple options are available for additional comfort and storage needs.

### About the Building



The building itself is weather-proof fiberglass, constructed in 2' sections. This base model is 8' deep by 18' long with an 8' high ceiling. The size is customizable in 2' increments to fit the end user's needs.

The building comes complete with:

- One interior partition wall
- One secure man door (accessible from secure side)
- Two 3' x 3' windows for observation of unsecure side and entry
- Non-slip floors
- Two steel roll-down doors
- Two fluorescent ceiling lights (interior wall switch)
- HVAC unit in the guard office for temperature control
- Two electrical outlets
- 60 Amp power panel

### About the Access System

Driven by EntraPass Global Edition security access software, this system can read thousands of cards, is instantly responsive and provides almost limitless reporting capabilities.

In the entry between the roll-up doors there are:

- Four card readers (either proximity or barcode)
- Four pedestals for card readers
- Four red/green stop and go lights
- One siren

In the guard house:

- One EntraPass Global Edition computer
- One card reader controller

### Other Equipment

- Two overhead fluorescent light fixtures – one in the guardhouse and one in the entry
- HVAC unit in the guard house
- 60 Amp power panel in the guardhouse
- Electrical outlets in the guard house

### How it Works

A database containing information on all people with access permission is loaded onto the EntraPass computer in the secure guard house.

The computer communicates to the card reader controllers in the guard office. Those are wired to the readers in the entry.

The stop and go lights default to red. When a valid card is presented at the reader, the green light goes on and the person may pass into or out of the secure area.

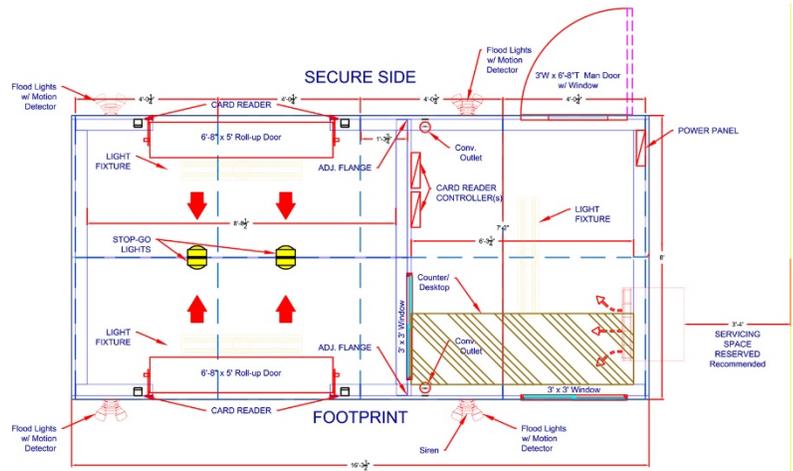
When an invalid card is presented, the red light stays on and a siren sounds, alerting the guard in attendance that an unauthorized entry is being attempted. At that point, it is up to the facility administration to decide how to react.

Information about each passage is recorded in the EntraPass computer. This allows the facility to identify who entered or exited at what time of day, and how many times they passed through the entry/exit.



## EntraPass Software Features

- Supports up to 128 workstations and controls hundreds of thousands of doors
- Embedded Sybase SQL database engine
- Global virtual alarm system, anti-passback, guard tours and muster reporting
- USB delivery. Includes one server workstation and four additional workstation licenses, one gateway license and one WebStation license. One year of updates is included.
- Integrates EntraPass Web (remote user platform) to manage access control, IP video, telephone entry and/or intrusion security assets
- Supports up to 200 concurrent logins of EntraPass Web and/or EntraPass Go
- Integrates with Exacq video management systems, American Dynamics DVRs/NVRs (VideoEdge, HDVR, ADTVR and Intellex) and DSC PowerSeries and MAXSYS intrusion alarm panels
- Double and triple swipe card at reader (with KT-400 controller) to activate such features as: activate relay, arm alarm system and lock/unlock doors



## Options

There are many options to create a custom tracking system for any application.

- Buildings can be expanded by 2' increments
- Exterior motion detector flood lights
- Exterior stop/go lights, pedestals and card readers for vehicle traffic access
- All-weather card readers can be installed outside the building
- Extra EntraPass workstations for remote backup
- Surveillance camera system
- Access control hardware such as gates or turnstiles
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## Hardware Features\*

- 23" Full HD Anti-Glare LED-backlit Touch Display
- Intel Core i5-4460S Processor 2.9GHz
- Microsoft Windows 8.1 64-bit
- 8GB DDR3-1600 RAM
- 1TB 5,400RPM Hard Drive
- Intel HD Graphics 4600
- Dell Wireless-N 1707+Bluetooth 4.0

\* Comparable models may be substituted

## • Options\*

- EntraPass GO
- EntraPass WEB
- Kantech Advantage Program for updates and extra training
- Video Vault for storing video clips
- Redundancy Server protects the database against unexpected failures



\*More integration options and upgrades are available upon request.

<sup>1</sup> Price includes eight hours of Remote Desktop Support. Additional hours are available at a rate of \$175/hour. Price does not include shipping.

<sup>2</sup> Programming is performed by TURNSTILES.us technicians, and includes integrating access control devices and selected options purchased from www.TURNSTILES.us and EntraPass.