

Time Clock with Fingerprints

Customers who deploy the EntryGuard™ Time and Attendance System will realize a significant return on investment as the system eliminates “buddy punching” which is possible with the traditional time card. By using the unique biometric characteristics of each worker’s fingerprint, a business can determine when each worker clocked into or out of their work section.

In a company where 100 employees make \$15 per hour, a daily loss of 10 minutes per worker can total up annually to \$65,000. However, nobody can accurately measure the productivity of honest workers. The EntryGuard™ Time and Attendance System can help management determine the punctuality of each worker, making it easier to reward those employees who meet their work requirements professionally.

The EntryGuard™ System can be networked to interconnect multiple time clocks or sites. Each time clock is TCP/IP addressable. The FaceKey™ Time and Attendance Management Software supports any number of time clocks (254 units using other communication protocol). In the event that communication with the network fails, the time clock units will continue to operate and collect data, uploading data when communication with the server is reestablished. The FaceKey™ Management Software automatically synchronizes all time clocks with the network. The unit can also work in standalone mode

The EntryGuard™ Time and Attendance System can be configured to identify authorized users by their fingerprint only, ID Pin + fingerprint or card only or the ID PIN + Password.

The EntryGuard™ Time and Attendance Software has a full array of business rules to enable a company to automate the most complex schedules, create shift schedules, check overtime or grant a grace period for a worker who had an accident on the way into work. The clock accommodates 1500 fingerprints.

The EntryGuard™ Time and Attendance System works with the major payroll companies. So far, Facekey technicians have adapted it to work with 18 payroll formats.



Benefits and Features:

- Easy installation
- Connects directly to the local area network
- Centralized enrollment
- Red and green status indicators
- Equipped with fingerprint reader and keypad (HID or EM card reader available)
- Utilizes optical fingerprint reader
- Acknowledgment of acceptance: LED indicator, display indication and voice reply
- Includes extensive configurable business rules
- Five ways to identify:
 - ◊ Fingerprint only
 - ◊ ID Pin +Fingerprint
 - ◊ ID PIN + Password
 - ◊ Card + Fingerprint
 - ◊ Card only

Technical Specifications:

- Fingerprint Capacity: 1500
- Transaction Storage: 50000
- Identification Time: <=2s
- FAR: <=0.0001%
- FRR: <=1%
- Database: Access, SQL and others
- Connectivity: TCP/IP, RS232, RS485
- Dimensions: 5.9(L) X 5.7(W) X1.5 (H) inches
- Voltage Input: 110V AC (240VAC)
- Frequency: 60/50HZ
- Temperature Range: 32°- 113°F (0°-45°C)

Fingerprint Capacity	Model #	Part #
1500	TA-01	8022004
	TA-01-1.5K-HID	8022010
	TA-01-1.5K-EM	8022009

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