Security for the 21 Century



Biometrics

Access Control ♦ Time Clocks ♦ Muster Systems



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Our Company

Headquartered in San Antonio, TX, FaceKey has pioneered and patented a family of biometric products and solutions that utilize face recognition and/or fingerprints for identification since 1999.

PRODUCTS: The product line includes Access Control, Time and Attendance and Muster systems. Details for each product are included.

NEW: This year we are introducing the Shepherd Security System which provides additional functions for more complex installations. In addition to the FaceKey biometric readers, the Shepherd supports HID card readers and certain other readers that integrate via Wiegand. Both access control and time and attendance are supported on this platform.

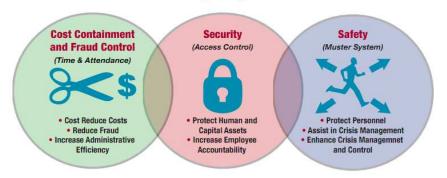
Customers want Faster and Better Products and Service - and we have it.

THE FUTURE: Today's customer has expressed a need for products that provide the highest level of security, fantastic support and the best price. And that is what we do. FaceKey's products are the future. They operate on your network reducing cabling runs and labor costs and provide superior service.

We like saving our customers time and money.

FaceKey products offer many ways to save. If the installation is new, less cabling and labor to install is needed. There are savings on cards, keys and re-keying, as none are required. As you grow, new units can expand the system easily. Using the same core software and database of enrolled faces and/or fingerprints for all products reduces costs one more way. Finally, to upgrade your old system, simply replace your card readers with our biometric readers to add security at a low cost.

The FaceKey Integrated Solution



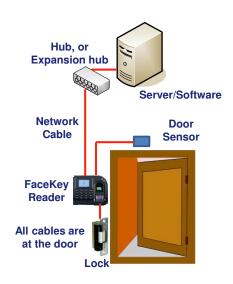
We take pride in our world class service and support. Customers talk to a real person.

FaceKey – Security for the 21st Century

The popular security card system invented in the last century cannot provide accurate ID and is far more costly. Imagine all the ways it has been outdated and outsmarted since then. People use other people's cards, they lose their cards and leave their cards at home. You don't know how long a card has been missing before it is reported lost. Errors and buddy punching increases your labor cost.

FaceKey has the solution for the 21st century problems: fingerprint and/or face recognition access control, time and attendance, and muster systems.

FaceKey fingerprint and face recognition security systems are the safer, better, and more cost-effective alternative to outdated card systems.



EntryGuard™ System

The EntryGuard[™] System provides true ID. The system utilizes fingerprint and/or face recognition readers.

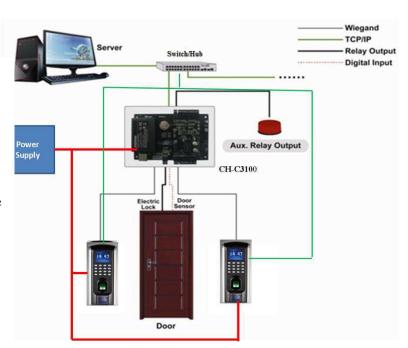
The system is composed of the EntryGuard Door Management Software and the FaceKey biometric readers.

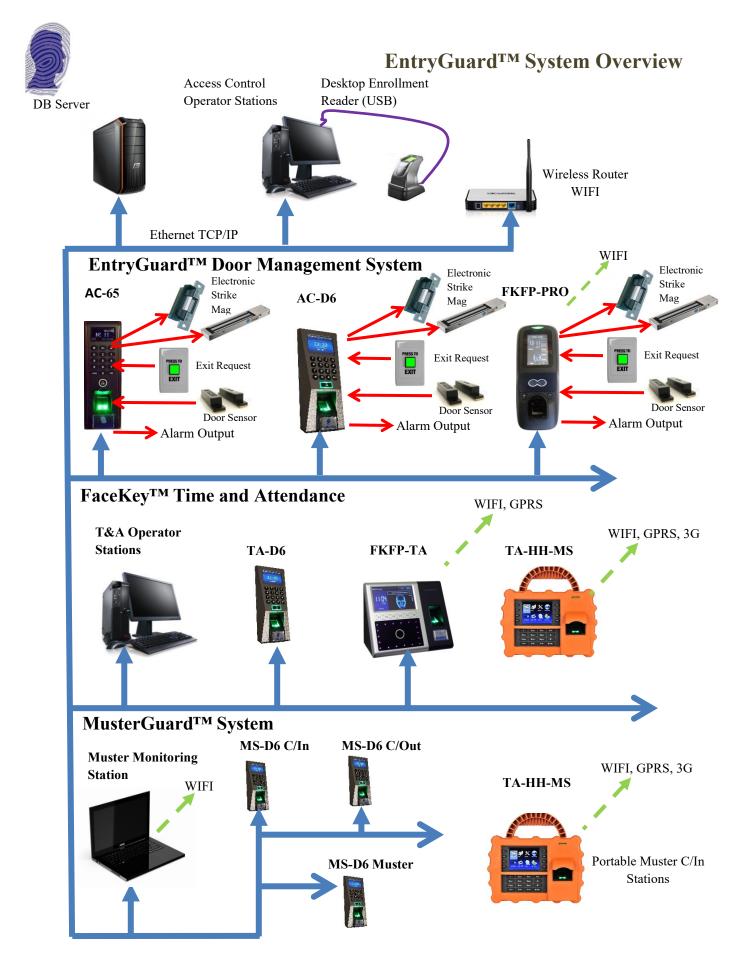
EntryGuard™ is an integrated system with access control, time and attendance, and muster systems.

Shepherd System

The Shepherd System utilizes a one, two, and four door controller. In addition to the functions offered by the EntryGuard System, the Shepherd System offers a variety of nonstandard functions for specific applications. The system operates as a module to the EntryGuard System or as a standalone system.

The System supports a selection of readers: FaceKey face and fingerprint readers, HID, EM proximity, and Mifare from a variety of manufacturers.



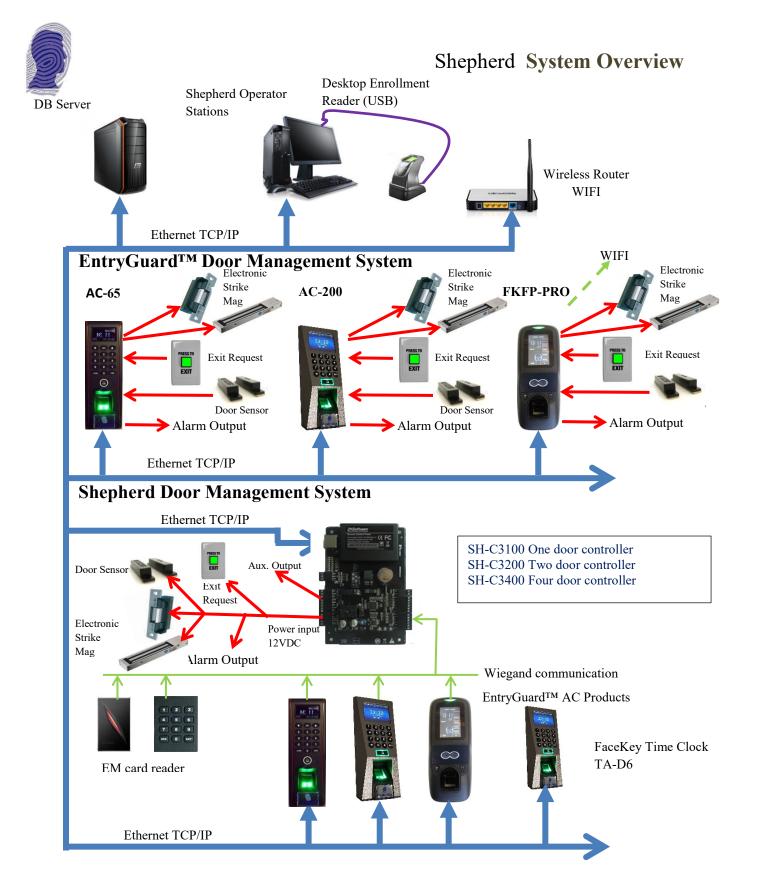




Replacing card reader with biometric reader.



All EntryGuardTM Access Control readers have Wiegand output which means that the biometric readers can easily connect to third party access control system hardware: for new installations or replacing card readers. In most cases the EntryGuardTM readers can replace installed proximity card readers using the same wires that control the proximity card readers.





FaceKey Door Management Systems

Common features:

- o Linux operating system.
- o Mac address.
- o Keypad illuminates.
- o Build in door relay, to control electric locks and relays.
- o Tamper switch.
- Wiegand output.
- o Door sensor input.
- o Alarm output.
- o DLST, (Day Light Savings Time), Except AC-300
- o Communications TCP/IP, RS232, RS485.
- o Duress fingerprint.
- o 5 Groups (assign user to one group).
- o 50 Time zones for periods of the day to grant access.
- o 10 unlock combinations allow 1 to 5 users to grant access.
- o Two and three factor verification.
- High resolution fingerprint reader.
- o High fingerprint capacity (dependent on model: 1500 to 8,000 templates).
- o Doorbell button (except for AC-07, AC-300 and FKFP-AC-OS models).
- o Self-Test (diagnostics tool).
- o Operates as a standalone device.
- O Admin privilege for access to onboard menus.

FaceKey Readers

(SPO) = special order. (S) = Standard

(SPO) = speci	al order. $(S) = S$	Standard	
Model	Capacity	Additional Options	Application
AC-D6 Keypad lights up Three Factor ID	Fingerprint Capacity 30000 FP templates (S)	 Basic fingerprint door controller Power management Supports Generic, (EM), HID and Mifare Card reader 2" Color, TFT Screen (220x176) Multiple Languages (English, Spanish & others) Up to 15 multi-identification methods to enhance security levels Audio-Visual indications for acceptance and rejection of fingerprints Aux input with enhanced flexibility to link with wired detector or switch Compatible with new Shepherd Door Management System software. DLST function. 	For retrofit solutions, connects to access control panels of third party products. MusterGuard TM Station Controls: Single door. Machines. Equipment. Elevators. Gates. Attendance.



Model	Capacity	Additional Options	Application
AC-300 Fingerprint & card only	Fingerprint Capacity 1500 FP templates (S) Card Capacity 10,000 Outdoor IP65 rated Stainless Steel case	 Optical fingerprint reader. Optional external USB keypad. Outdoor IP65 rating. Accommodates strikes or mag locks. Audio-Visual indicator for acceptance and rejection of fingerprints. Aux input to link with wired detector or switch. Duress alarm offers protection for emergencies. Tamper-proof switch and multiple alarm outputs. Access privilege management. Linux environment to prevent hackers. All access control privileges require the EntryGuard or Shepherd DMS. Anti-Pass back. No DLST function (Time controlled by DMS software). 	For retrofit solutions, connects to access control panels of third party product. Controls: Single doors. Machines. Equipment. Elevators. Gates. Attendance.
Three Factor ID 2.5 inches wide.	Fingerprint Capacity 2200 FP templates (S) Expandable to 8000 FP templates (SPO)	 Waterproof (IP65 rating) Small footprint Supports RFID card reader (Generic & Mifare) Wiegand input/output Power management Cover for fingerprint reader Note: Recommended for outdoor installations.	For retrofit solutions, connects to access control panels of third party products. MusterGuard™ Station Controls: Single door. Machines. Equipment. Elevators. Gates. Attendance.
AC-07 Three Factor ID	Fingerprint Capacity 8000 FP templates (SPO)	 TFT display 8 programmable function keys Schedule bell Holiday schedule Egress/ingress control Wiegand input Anti-pass-back SMS (public/individual) Audio output (schedule bell) USB port (2) Supports RFID card reader (Generic, HID compatible with HID card format H10301 26 bit & Mifare card types) Anti-pass-back WIFI and GPRS option (available) Wiegand Input/Output 	For retrofit solutions, connects to access control panels of third party product. MusterGuard TM System Controls: Single doors. Machines. Equipment. Elevators. Gates. Attendance.



Model	Capacity	Additional Options	Application
Model	Сараспу	TFT Touch Screen	For retrofit solutions,
Recognition in near darkness Three Factor ID (OS = Limited Outside use)	Face Capacity 1500 1:N (S) (SPO) 3000 1:1 Fingerprint Capacity 2000 FP templates (S) Up to 5000 FP templates (SPO)	 TFT Touch Screen FKFP is simple access 24/7. Virtual keyboard and keypad 6 programmable function keys Schedule bell SMS (public/individual) Audio output (schedule bell) USB port (2) Infrared/Video camera Supports RFID card reader (Generic, HID compatible with HID card format H10301 26 bit & Mifare card types) WIFI and GPRS option (available) Built in battery backup (optional) Wiegand Output Full Access management function 50 time zones 10 unlock combination Anti-pass-back 	For retrofit solutions, connects to access control panels of third-party product. Controls: Single doors. Machines. Equipment. Elevators. Gates. Attendance.
Recognition in near darkness Three Factor ID	Face Capacity 1500 1:N (S) 3000 1:1 (SPO) Fingerprint Capacity 2000 FP templates (S) 5000 FP templates (SPO)	TFT Touch Screen Virtual keyboard and keypad fo programmable function keys Wiegand Input/Output Schedule bell SMS (public/individual USB port Networkable (TCP/IP, RS232, RS485) Supports RFID card reader (Generic, HID compatible with HID card format H10301 26 bit & Mifare card types) Anti-pass-back Egress/ingress control (open/lock door) Holiday scheduling WIFI (option) Note: Outdoor usage not recommended.	Connect to Access control panels of third party product. Controls: Single doors. Machines. Equipment. Elevators. Gates. Attendance.
FKFP-PRO2	Face Capacity 1: many Faces 1500 Fingerprints 2000 (SPO) 1:1 4000 Faces & Fingerprints	 TFT display 4 programmable function keys Holiday schedule Anti-pass-back USB port Supports RFID card reader (Generic or Mifare) Anti-pass-back Wiegand Input/Output Acknowledgment of acceptance: LED indicator, display indication and voice reply. Auxiliary input. Flip cover to reduce background lighting for fingerprint reader. Face auto correction contrast & brightness. Keypad (Lighted) 	For retrofit solutions, connects to access control panels of third party product. Controls: Single doors. Machines. Equipment. Elevators. Gates. Attendance. Note: Outdoor usage not recommended.



	Accessory		
Model Company of the	Additional Options • Enrollment reader, connects to USB port on PC (USB 1.0 or 2.0)	Application Works with EntryGuard™ Version 2.4.4 and Shepherd Door Management Software	
POE Adapter	 POE Adapter +12VDC @1.17A POE Adapter +12VDC @1.75A POE Adapter +5VDC @ 2.20A 	Needed to convert POE power 36 to 56 VDC to operating voltage for time clocks and Door management hardware.	
SRB Security Relay Box	 Security Relay Box enhances door security for outside or inside doors Security connection using the Wiegand output from one of the EntryGuard™ Face or fingerprint products Shepherd Security Software required. 		

Notes: 1. For outdoor installations in direct rain or sun light, we recommend an EntryGuard™ Bonnet for protection (exceptions: the AC-65 device does not require protection and units with facial recognition not recommended for outdoor use). See picture below of bonnet.

2. For extreme weather conditions, FaceKeyTM can design an enclosure to meet your specifications and requirements. The AC-07, FKFP-AC-OS and FKFP-PRO devices have TFT displays, subject to sun light damage. The optical fingerprint reader should be shaded from direct sunlight to prevent reduced readability of the fingerprint.

3. FKFP-AC-OS is now available via special order with a new enhance camera. Call FaceKey, 210-826-8811 for more information.



Optional: Bonnet



EntryGuardTM Time Clocks

Model	Capacity	Options	Application	Comments
Basic time clock TA-D6	Fingerprint Capacity 3000 FP templates (S)	 Schedule bell 2.8-inch color touch screen Virtual Keypad Multiple languages (English, Spanish & others). Optical fingerprint reader. Communications: TCP/IP RS485 USB port DLST Supports RFID card reader (Generic, HID & Mifare card types) Audio-Visual indications for acceptance and rejection of fingerprints. 	Time Clock School Attendance	+12 VDC power supply included. POE splitter available. Requires Shepherd Security software Inline battery backup module.
Ultimate Time Clock TA-03	Fingerprint Capacity 8000 FP templates (S) 200,0000 Events	 Schedule bell Alphanumeric keypad (T9) Keypad lights Programmable function Keys Work code w/ work code list. 3" TFT (SVGA) display Programmable Screen savers Self-inquiry (user can see is Clock-in/out times Communication: TCP/IP, RS232 & RS485 USB port (two ports) Enhanced Fingerprint shows the position of finger placement. Supports RFID card reader (Generic, HID compatible with HID card format H10301 26 bit & Mifare card types) WIFI (Wireless) module (optional) 	Time Clock Work code collection clock Records keeper School Attendance	+12 VDC power Supply included. POE s plitter available. Requires T&A Software. Inline battery backup module.



Model	Capacity	Options	Application	Comments
Face fingerprint time clock FKFP-TA	Face Capacity 1500 1:N (S) 3000 1:1 (SPO) Fingerprint Capacity 2000 FP templates (S) 5000 FP templates (SPO) 100,000 Events	 6 programmable function Keys Work code w/ work code list. Schedule bell with output jack Self-inquiry 3.5" TFT Touch Screen (SVGA) display Virtual Keypad and keyboard Communications: TCP/IP, RS232, RS485 Optional: WIFI, GPRS Supports RFID card reader (Generic, HID compatible with HID card format H10301 26 bit & Mifare card types) (Optional) Build in Battery backup USB port (two ports) 	Time Clock Work code management Records keeper School attendance	+12 VDC power supply included. POE splitter available. Requires T&A software.
Fingerprint Recognition Mobile Attendance Waterproof (P65 rated)	Fingerprint Capacity 3000 FP Templates (S) 100,000 Events	 Time and Attendance DLST Self-query Supports RFID card reader (Generic, HID compatible with HID card format H10301 26 bit & Mifare card types) WIFI (wireless) Communication: TCP/IP, RS485 Optional: WIFI, GPRS, 3G Waterproof (IP65 rated) Programmable function keys Alpha and numeral input Rubber case and handle for easy transport. Bright orange color 3" TFT Display 	MusterGuard TM Station Guard Gates Construction Sites Anywhere attendance is needed, were power is an issue and the environment is a concern.	



Shepherd Security System

Model	Capacity	Additional Options	Application
SH-C3100	User cards 30,000	Can be used with any of the	Needs Shepherd Security
The state of the s	Events 100,000	EntryGuard TM Door Management	System Software
	2 Wiegand inputs	products or EntryGuard TM Time	System sommer
16.1	Communication	Clocks	HID Reader special-order
	TCP/IP/RS485	Anti-Passback	call FaceKey Corp.
- A. A.		First-Card Normal Open	can racekey corp.
	Inputs: 1 Exit button	Wiegand input 26-66 bits	(IIID could myset be accisted
11 0 1 1 1 1 1 1			(HID card must be register
1 door Controller in Metal	1 Door sensor	Supports HID, (26 bit) and Generic,	through a reader)
box w/ Power supply	Outputs:	(EM) card readers.	
Options: POE, Network HUB	1 Door relay		
5 ports.	1 Aux. relay		
SH-C3200	User cards 30,000	Interlock Function	Needs Shepherd Security
The state of the s	Events 100,000	User date expire	System Software
21 E	4 Wiegand inputs	Anti-Passback	
P. Land	Communication	First-Card Normal Open	HID Reader special-order
1	TCP/IP/RS485	Wiegand input 26-66 bits	call FaceKey Corp.
1000	Inputs:	Supports HID, (26 bit) and Generic,	1
	2 Exit button	(EM) card readers.	(HID card must be register
2 door Controller in Metal	2 Door sensor	` ´	through a reader)
box w/ Power supply	2 Aux. inputs		
Options: POE, Network HUB	Outputs:		
5 ports.	2 Door relay		
5 ports.	2 Aux. relay		
SH-C3400	User cards 30,000	Interlock Function	Needs Shepherd Security
511 65400	Events 100,000	User date expire	System Software
	4 Wiegand inputs	Anti-Passback	HID Reader special-order
15.1	Communication	First-Card Normal Open	call FaceKey Corp.
3465	TCP/IP/RS485	Wiegand input 26-66 bits	can racekey corp.
- 「「「」			(IIID could myset be accisted
	Inputs: 4 Exit button	Supports HID, (26 bit) and Generic,	(HID card must be register
		(EM) card readers.	through a reader)
4 door Controller in Metal	4 Door sensor		
box w/ Power supply	4 Aux inputs		
Options: POE, Network HUB	Outputs:		
5 ports.	4 Door relay		
	4 Aux. relay		
RD100E	IP 65 rated		Requires SH-C3XXX
	Single gang		controllers.
Generic Card reader			
RD102E	IP 65 rated	1	Requires SH-C3XXX
KD102E	Double gang mounting		controllers.
(4)(2)(3)	Double gang mounting		controllers.
(A) B) (B)			
(*)(*)(*)			
•••• • • • • • • • • • • • • • • • • • •	1		1
Generic Card reader with	1		1
Keypad			
RD1000E	26 bit Wiegand output	1	Read a Generic, (EM) format
KD1000E			card up to a distance of
	12VDC		
100		•	60CM (23")
	Beeper		` '
	IP 65 rated		
Generic Card reader, Long			



EntryGuardTM **Biometric Access Control AC-D6**

NEW INSTALLATION OR RETROFIT

Three Factor ID Available! **Networkable & Addressable**

FaceKey'sTM EntryGuardTM AC-D6 can be programmed to open a door with the touch of only a fingerprint, or only a PIN code or only a card; yet can deliver three factor identification if required. Panels are not required.

When a new worker is added to the system, the AC-D6 encrypts and securely stores each fingerprint's data into a database. The AC-D6 may be networked with the FaceKeyTM Access Control Management Software (sold separately) or it can be deployed as a standalone unit without the software. The AC-D6 units have the capacity of 3000 fingerprints and can store up to 30,000 events.

The EntryGuardTM AC-D6 has a full array of attributes (see Benefits and Features and Technical Specifications) including an extensive number of time zones to control access and alarm functions which increase a facility's security and safety. For installations where access requires the identification of more than one person, the unlock combo feature will allow the system to request the fingerprints of up to five persons to grant access.

Utilizing the FaceKeyTM Access Control Management Software creates a typical IP network server and client configuration, which is easy to install, operate and requires minimal training. Data collected at each door unit is automatically uploaded to the server when software is in real time monitoring mode, while data or configurations made at the network level (such as the addition or deletion of a user) may be selectively distributed to each door unit.

The EntryGuardTM AC-D6 is compatible with FaceKey's EntryGuardTM and Shepherd Hybrid management software.

FaceKeyTM Corporation 900 NE Loop 410, Suite D401 San Antonio, TX 78209 210-826-8811

www.facekev.com Email: info@facekev.com



Benefits and Features:

- Easy to install
- English language (other languages available)
- Equipped with optical fingerprint reader and keypad (variety of card readers - special order)
- Keypad numbers illuminate
- Accommodates electronic door strikes or magnetic locks
- 14 multi-identification methods allow user individual requirements.
- Acknowledgment of acceptance: LED indicator, display indication and
- Secured communication between FP reader and controller
- Wiegand Output, Input & SRB
- Standalone or with EntryGuardTM or Shepherd Hybrid Management
- Generic, Mifare or HID (format H10301 125KHz 26-bit) proximity card readers (Optional)
- Doorbell switch
- DLST
- Antipassback

Technical Specifications:

Connectivity: TCP/IP, RS232, RS485

Fingerprint Capacity: 3000 Card Capacity 5000 30,000 Transaction Storage: Identification Time: $\leq 1s$ FAR: <=0.0001% FRR. <=1% No. Time Zones: 50 No. Groups: Unlock Combos: 10

-If forcefully removed Alarm Functions:

-Door forced open -Duress fingerprint -Door exceeds time programmed open Programmable in a range

Open Door Sensor: from 3 seconds to 10 minutes Standard "Exit Request Switch"

Exit Door Request: (Normally Open Switch)

Door Unlock Relay: 3 amp, 12 VDC Power Supply: 12 VDC at 400MA

7.2(L) X 3.15 (W) X 1.78 (H) inches

32°-113°F (0°-45°C) Temperature Range:

Humidity Range: 20%-80%

Fingerprint Capacity	Model #	Part #
	AC-D6K	8033163
3000	AC-D6+HID*	8033160
	AC-D6+EM	8033161
	AC-D6+MIF	8033162



EntryGuardTM AC-300 Biometric Access Control NEW INSTALLATION OR RETROFIT

Fingerprints for Keyless Entry

Networkable & Addressable

With the EntryGuardTM AC-300, FaceKeyTM has made access control easier, more economical and secure for clients. The reader can be programmed to open a door with a fingerprint only or in combo with an embedded Mifare card reader. Incased in a metal case, the unit carries the IP65 rating. Wiegand input connectivity is available as an option.

When a new worker is added to the access control system, the FaceKey security system encrypts each fingerprint and stores it into a database. The AC-300 may be networked with the FaceKey'sTM EntryGuard DMS Software or the Shepherd Door Management Software, which is sold separately, or deployed as a standalone unit without management software. Additional units of the AC-300 can be added as a business expands its operations.

The AC-300 is a cost effective biometric solution as a primary access control system or to retrofit an existing access control system. The AC-300 supplies a Wiegand 26-bit signal, which allows the addition of a reader to a third-party security platform where a biometric device is required.

Recognition occurs at the AC-300 (door). The FaceKeyTM EntryGuard or Shepherd Software creates a typical IP network server and client configuration which is easy to install and operate. Data collected at the AC-300 is automatically uploaded to the server, while data or configurations made at the network level, such as the addition or deletion of a user, may be selectively distributed to each door unit. In the event that communication with the network fails, the AC-300 will continue to operate and collect data, up to 100,000 events, which will be uploaded when communication with the server is reestablished.

The AC-300 has a full array of features (see Benefits and Features and Technical Specifications) and offers an extensive choice of time zones and alarm functions. For installations where access requires the identification of more than one person, the unlock combo feature will allow the system to request the fingerprints of up to five persons, one from each group, before access is granted.

FaceKeyTM Corporation 900 NE Loop 410, Suite D401 San Antonio, TX 78209 210-826-8811 www.facekey.com

Email: info@facekey.com



Benefits and Features:

- Optical fingerprint reader.
- Optional external USB keypad.
- Outdoor IP65 rating.
- Accommodates strikes or mag locks.
- Audio-Visual indicator for acceptance and rejection of fingerprints.
- Aux input to link with wired detector or switch.
- Duress alarm offers protection for emergencies.
- Tamper-proof switch and multiple alarm outputs.
- Access privilege management.
- Linux environment to prevent hackers.
- All access control privileges require the EntryGuard or Shepherd DMS.
- Anti-Passback.

Technical Specifications:

• Connectivity: TCP/IP, RS485.

Wiegand 26 (Optional Wiegand input).

Transaction Storage: 100,000 activities.

Fingerprint Capacity 1500.
Mifare Card 10,000.
Identification Time: <=1s.
FAR: <=0.0001%.

FRR: <=1%.
Time Zones: 50.
Groups: 5.
Unlock Combos: 10.

Alarm Functions: -If forcefully removed.

-Door forced open.
-Duress fingerprint.
-Door exceeds time.

Open Door Sensor: Programmable in range of 3 seconds to 10 minutes

Exit Door Request: Standard exit request switch (Normally open switch).

Door Unlock Relay: 3 amp, 12 VDC.
Power: 12 VDC at 250MA.

Dimensions: 5.8(L) X 2.8(W) X1.4(D) in. Temperature Range: 14°-140°F (-10°-60°C).

• Humidity Range: 10%-90%.

Fingerprint/cards Capacity	Model #	Part #
1500/10,000	AC-03 MF	8033150



EntryGuardTM

Waterproof Fingerprint Access Control Model (AC-65)

IP Based

True Outside capability for Fingerprint Access Control

FaceKey's EntryGuard™ AC-65 fingerprint reader is IP based, designed to be a true outside reader (IP-65 rating). The AC-65 fingerprint reader has a built in cover to protect the surface of the reader and to help shade the fingerprint reader from direct sunlight when the finger is placed on the reader for authentication.

The FaceKeyTM EntryGuard TMManagement Software used to manager the AC-65 creates a typical IP network server and client configuration which is easy to install and operate. Data collected at each door unit is automatically uploaded to the server, while data or configurations made at the network level, such as the addition or deletion of a user, may be selectively distributed to each door unit. In the event that communication with the network fails, the AC-65s will continue to operate and collect data which will be uploaded when communication with the server is reestablished.

High Capacity Feature

The AC-65 access control terminal can be expanded to 8,000 fingerprint templates. The standard fingerprint template is 3,000. The AC-65 supports RF cards, Generic (EM format) and Mifare smart cards. The capacity of the AC-65 can be increased up to 50,000 users when the fingerprint and ID number are stored on the Mifare card. In turn, the owner of the Mifare smart card presents the card and touches the fingerprint reader to confirm their identity. While the AC-65 supports several card readers, the unit does not require a card.

Applications

The EntryGuard™ AC-65 lends itself to a variety of applications. For example: Homes, shops, garage, factory, Warehouses, and more.

Expandability

The AC-65 devices can be mixed with other EntryGuardTM family of access control product, for a complete customized total access control solution.

The Linux OS offers more flexibility for integrators to develop new and custom applications and features. FaceKey's SDK package is available so developers can incorporate FaceKey products into other applications.

FaceKeyTM Corporation

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Benefits and Features:

- O/S Linux
- Equipped with optical fingerprint reader and keypad
- Up to three factor to identify user:
 - ♦ Fingerprint only
- ♦ Card only
 - ♦ ID No. + Fingerprint♦ Card+Fingerprint
- ♦ ID only (PIN)
 ♦ Card + FP+ Password
- ♦ Card+Fingerprint
 ♦ Card + Password
- ♦ ID No. + Card
- ♦ ID No. + Card + Password
- 3X5 Keypad and Door Bell Key.
- Acknowledgment of acceptance: LED indicator, display indication and buzzer reply
- Centralized enrollment available with management software.
- Database: Access, SQL and others available with FaceKeyTM Management Software package
- Day light savings time
- Supports Generic (EM format) and Mifare RF cards
- Wiegand input and output
- TCP/IP and RS485 communications
- Small footprint to attach to metal door frames 1½ inch wide.

Technical Specifications:

Connectivity: TCP/IP, RS232 & USB host
 Fingerprint Capacity 3,000 (up to 8,000)
 Card Capacity 10,000 (up to 50,000)
 Transaction Storage: 30,000 activities

Identification Time: <=1s
FAR: <=0.0001%

FRR: <=1%
Power: 12VDC
Dimensions: (b)7.5.

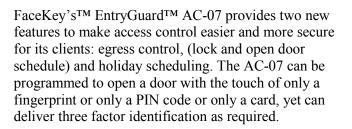
Dimensions: (h)7.5 X (w)2.5 X (d)1.75
 Temperature Range: -4° to 122°F (-20°to 50°C)

Humidity Range: 20%-80%Ingress Protection Level IP65

	Model #	Part #
	AC-65	8033132
ĺ	AC-65+EM	8033133
	AC65+MIF	8033134



EntryGuardTM Biometric Access Control AC-07 NEW INSTALLATION OR RETROFIT



When a new worker is added to the system, the AC-07 encrypts and securely stores each fingerprint's data into a database. The AC-07 may be networked with the FaceKeyTM Access Control Management Software (sold separately) or it can be deployed as a standalone unit without the software. The AC-07 units have the capacity of 8000 fingerprints and can store up to 200,000 events.

The EntryGuardTM AC-07 has a full array of attributes (see Benefits and Features and Technical Specifications) including an extensive number of time zones to control access and alarm functions which increase a facility's security and safety. For installations where access requires the identification of more than one person, the unlock combo feature will allow the system to request the fingerprints of up to five persons to grant access.

Utilizing the FaceKeyTM Access Control Management Software creates a typical IP network server and client configuration, which is easy to install, operate and requires minimal training. Data collected at each door unit is automatically uploaded to the server, while data or configurations made at the network level (such as the addition or deletion of a user) may be selectively distributed to each door unit.

The unit provides a short message system for public or individual messages.

The FaceKey[™] Access Control Management Software supports an unlimited number of EntryGuard[™] units using TCP/IP protocol (254 units using RS232/485connectivity protocols).

* HID card format H10301 26 bit HID Part # 1346

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Benefits and Features:

- Easy installation
 - Easy operation
- Connects directly to the local area network
- Equipped with high resolution fingerprint reader
- Alphanumeric keypad (T9)
- HID, generic or Mifare card reader available
- Acknowledgment of acceptance: LED indicator, display indication and voice reply
- Short message system (SMS), public or individual.
- 14 multi-identification methods
- Embedded LINUX O/S
- 3.5" SVGA TFT display
- 8 programmable function keys
- Access Control privilege management
 - Built in door relay
 - Alarm output
 - Door sensor input
 - Request Exit input
 - Unlock combinations (up to 2-5 people)
- Multi-language support
- Built in self test
- Egress programming (close and open door)
- Holiday scheduling
- Duress fingerprint
- USB port (2)
- Daylight savings time
- POE splitter (optional)

Technical Specifications:

Fingerprint Capacity: 8000
 Transaction Storage: 200,000
 Identification Time: ≤.08sec
 FAR: ≤0.0001%
 FRR: ≤1%

Connectivity: TCP/IP, RS232, RS485,

Wireless

Dimensions: 17.5(L) X 2(D) X5.5(H)"
 Voltage Input: 12VDC (supply included,

input voltage 110/240VAC

60/50HZ)

• Temperature Range: 32° 113°F (0°-45°C)

Humidity Range: 20%-80%

• Controller Voltage Input: 110V AC (240VAC)

Frequency: 60/50HZ

• Temperature Range: 32°-113°F (0°-45°C)

• Humidity Range: 20%-80%

• Outdoor use Limited (protection required)

Fingerprint Capacity	Model #	Part #
8000	AC-07-8.K	8033119
8000	AC-07-8.K+HID	8033120



EntryGuardTM **FKFP-AC-PRO** NEW INSTALLATION OR RETROFIT

Your Face is your Key

Access Control or Time Clock Version Available

Users of the EntryGuard™ Face & Fingerprint Professional Station (PRO) can clock in/out at work or access the facilities.

Three Factor ID is Available: The design permits the PRO to operate in one, two or three factor mode. The PRO has five ID methods which affords 19 ID combinations. The ID methods are: face, fingerprint, PIN, password or card reader. The ID methods can be presented in any order.

The FaceKeyTM Face & Fingerprint Professional Station can function as a standalone device or multiple units can be connected over a network. Each unit is TCP/IP addressable and has a unique MAC address visible on the internet.

The FKFP-AC-PRO when used for access control is a full featured access control device; see "Benefits and Features". The EntryGuard™ FKFP PRO unit is available with a RFID card reader (HID card format H10301 26 bit. Generic or Mifare). The PRO when used as a time clock has the same features except the unit does not unlock doors.

Software: The FaceKeyTM Management Software automatically synchronizes all FaceKey EntryGuard™ devices with the network and manages the face and fingerprint templates. If the network fails, the units will continue to operate and collect data which will be uploaded when communication with the network is reestablished. The EntryGuardTM Time and Attendance Management Software provides business rules and reports for time and attendance.

Scalable: The FaceKey[™] Management Software database supports an unlimited number of devices and users. Each Standard Face & Fingerprint Station can accommodate up to 2,000 fingerprint templates and 1500 1: many and 3,000 1:1 face templates. Call FaceKey for units with additional templates.

FaceKeyTM Corporation 900 NE Loop 410, Suite D401 San Antonio, TX 78209 210-826-8811

www.facekey.com

Email: info@facekey.com

Standard FKFP-PRO model and part nos. Contact FaceKey for special order products. (Optional WIFI Available)

Description	Model #	Part #
Standard	FKFP-PRO	8033127
HID Card	FKFP-PRO+HID	8033128
Generic Card	FKFP-PRO+EM	8033129
Mifare Card	FKFP-PRO+MIL	8033130





Fingerprint Mode

Benefits and Features:

- Easy installation
- Connects directly to local area network
- Red and green status indicators
- Six(6) user defined function key
- 3" touch screen (TFT) display
- Optical fingerprint reader
- Auto correction contrast & brightness
- Face recognition
- Fingerprint recognition
- Virtual keyboard and keypad
- Three factor ID: (19 ID combinations)
 - Face+fingerprint+card (example)
- Professional access control features
 - 50 Time zones
 - 10 Unlock combinations
 - 5 Groups
 - Anti-pass back
 - Tamper switch
 - Alarm output
 - Door sensor input
 - Exit request input
 - Door bell button
- Holiday schedule
- Egress/Ingress function (schedule door to open/lock)
- Acknowledgment of acceptance: LED indicator, display indication and voice reply
- SMS (Short Message System)

Technical Specifications:

Identification (Fingerprint)

Time: <=0.8s0 FAR: <=0.0001% 0 FRR: <=1%

Identification (Face)

Time $\leq 3s$

Transaction Capacity:

Event Log 100,000 events 0 Faces "see Scalable" "see Scalable" Fingerprints Connectivity: TCP/IP, WIFI, RS232/485

Wiegand output (26 or 34 bit standard)

USB ports:

Voltage input: 12 VDC (not supply included)

Indoor use only

Temperature range: 32° 113°F (0°-45°C)



EntryGuardTM FKFP-AC-PRO2 NEW INSTALLATION OR RETROFIT

Your Face is your Key

Access Control

Networkable & Addressable

The FKFP-AC-PRO2 works with both versions of FaceKey's Software. Software is sold separately.

Three Factor ID is Available: The design permits the PRO2 to operate in one, two or three factor mode. The PRO2 has five ID methods which affords 19 ID combinations. The ID methods are: face, fingerprint, PIN, password or card reader. The ID methods can be presented in any order.

The FaceKeyTM Face & Fingerprint PRO2 unit can function as a standalone device or multiple units can be connected over a network. Each unit is TCP/IP addressable and has a unique MAC address visible on the internet.

The FKFP-AC-PRO2 when used for access control is a full featured access control device; see "Benefits and Features". The FKFP PRO2 unit is available with a RFID card reader (Generic or Mifare). The PRO2 when used as a time clock has the same features except the unit does not unlock doors.

<u>Software:</u> FaceKey's Software automatically synchronizes all FaceKey PRO2 devices with the network and manages the face and fingerprint templates. If the network fails, the units will continue to operate and collect data which will be uploaded when communication with the network is reestablished.

<u>Scalable:</u> The FaceKey Software database supports an unlimited number of devices and users. Each *PRO2 unit* can accommodate up to 2000 fingerprint templates and 1500 faces in 1:many mode. In 1:1 mode, the *PRO2* can accommodate 4000 fingerprints templates and 4000 face templates. Call FaceKey for units with additional templates.

Standard FKFP-PRO2 model and part nos. Contact FaceKey for special order products. (Optional WIFI Available)

Description	Model #	Part #
Standard	FKFP-PRO2	8033152
Generic Card	FKFP-PRO2+EM	8033153
Mifare Card	FKFP-PRO2+MIL	8033155

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www.facekey.com

Email: info@facekey.com



Benefits and Features:

- Easy installation.
- Connects directly to local area network.
- Red and green status indicators.
- 2.8" TFT display.
- Optical fingerprint reader with cover.
- Auto correction contrast & brightness.
- · Face recognition.
- Fingerprint recognition.
- Keypad (Lighted).
- Doorbell.
- Three factor ID: (19 ID combinations)
 - Face+fingerprint+card (example).
- Professional access control features
 - o 50 Time zones.
 - o 10 Unlock combinations.
 - o 5 Groups.
 - o Anti-pass back.
 - o Tamper switch.
 - o Alarm output.
 - o Door sensor input.
 - Exit request input.
 - Doorbell button.
- Holiday schedule.
- Acknowledgment of acceptance: LED indicator, display indication and voice reply.
- · Auxiliary input.

Technical Specifications:

• Identification (Fingerprint)

o Time: <=0.8s
o FAR: <=0.0001%
o FRR: <=1%</pre>

o FRR: <
Identification (Face)

o Time <=3s

• Transaction Capacity:

Event Log
 Faces
 Fingerprints
 100,000 events
 "see Scalable"

 Connectivity: TCP/IP, RS485 Wiegand output/input (26 or 34 bit standard)

• Dimensions: 7.4 (L) X 3.3 (W) X 2.5 (D) in.

Voltage input: 12 VDC (power supply not included)

Indoor use only

Temperature range: 32° 113°F (0°-45°C)



EntryGuardTM FKFP-TA Face - Fingerprint Station NEW INSTALLATION OR RETROFIT

Your Face is your Key Networkable & Addressable

Users of the EntryGuard™ Face-Fingerprint Station can use his/her face to clock in/out at work or to power an electronic lock.

The FaceKeyTM Face-Fingerprint Station can function as a standalone device or multiple units can operate over a network. Each unit is TCP/IP addressable and has a unique MAC address allowing visibility on the internet.

The unit(s) can be programmed to recognize an authorized user through fingerprint or facial recognition..

The EntryGuardTM FKFP unit can be ordered with a RFID card reader, (HID card format H10301 26 bit, Generic or Mifare). Each unit has a built in battery backup. Additional options are WIFI and SMS.

Software: The FaceKeyTM Management Software automatically synchronizes all FaceKey EntryGuardTM product units with the network. If the network fails, the units will continue to operate and collect data which will be uploaded when communication with the server is reestablished. A software module to provide business rules and reports is available when unit is used for a time and attendance system.

Scalable: FKFP units may be added to the system as the need arises. *The FaceKey*TM *Management Software database supports an unlimited number of units and users.* Each Face & Fingerprint Station can accommodates up to 2,000 fingerprint templates and 1500 1:many and 3000 1:1 face templates. Call FaceKey for units with additional templates. (Special order: FP's 5,000)

FaceKeyTM Corporation

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210-826-8811 www.facekey.com

Email: info@facekey.com

Description	Model #	Part #
Standard Access Control	FKFP-AC	8033110
Access Control HID Card Reader	FKFP-AC+HID	8033114
Standard Time Clock	FKFP-TA	8022030
Time Clock Generic Card Reader	FKFP-TA+EM	8022031



Benefits and Features:

- Easy installation
- Connects directly to local area network
- Red and green status indicators
- Six(6) user defined function key
- 4.5" touch screen (TFT) display
- Utilizes optical fingerprint reader
- Utilizes infrared camera
 - Auto correct contrast & brightness
- Face Recognition
 - Face only
 - o ID# + Face
- Fingerprint Recognition
 - Fingerprint only
 - o ID + Fingerprint
- Key pad entry
 - ID# + PIN (password)
- Acknowledgment of acceptance: LED indicator, display indication and voice reply

Technical Specifications:

Identification (Fingerprint)

o Time: <=2s

○ FAR: <=0.0001%

∘ FRR: <=1%

Identification (Face)

o Time <=3s

Transaction Capacity:

Event LogFaceFingerprintSee Scalable

Connectivity: TCP/IP, RS232, RS485

Wiegand output

Optional GPRS or WIFI

USB ports: 2

• Audio output: Schedule bell

Dimensions: 7.8(L) X 5.7(W) X 4.25(D)

inches

Voltage Input: 12 VDC (supply included)

Indoor use only

Temperature

Range: 32° 113°F (0°-45°C)



EntryGuardTM Security Relay Box (SRB)

FaceKey's EntryGuard™ Security Relay Box (SRB) is a cost effective single door controller to enhance access control in a simple and secure way.

The SRB is used in conjunction with the AC-200, AC-300, AC-SF3, AC-65, and FKFP-OS devices. The SRB is a secure door controller that provides an encrypted Wiegand communication output to open an electric lock. The SRB is recommended for installations where the customer asks that the controller be on the inside as opposed to the outside of the door. SRB requires 12 VDC power which is provided by EntryGuardTM product.

The EntryGuard™ SRB is 1.9" X1.5" X 0.6" with two tabs for an easy connection to ceiling or wall.

An exit request input is provided for connecting an exit request button or a Motion detector. The SRB has 2 LEDs for status, red and green.

The SRB receives an encrypted Wiegand signal from the EntryGuardTM Access control terminal to control the electric lock, hence providing high security and safety for outside/inside doors.

Part Number	Model
2000064	AC-SRB

COM MC CAD BUT

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Email: info@facekey.com



EntryGuardTM Biometric Time & Attendance TA-03

Customers who deploy the EntryGuardTM Time and Attendance System will realize a significant return on investment as the system eliminates "buddy punching" which is possible with traditional time cards and card systems. By using the fingerprint reader, a business can accurately verify when each worker clocked into or out.

In a company where 100 employees make \$15 per hour, a daily loss of 10 minutes per worker can total up annually to \$165,000. While, it is difficult to measure the productivity of workers, the accuracy of the System can make it easier to reward those employees who meet their work requirements professionally.

The System can be networked to interconnect multiple time clocks or sites. Each time clock is TCP/IP addressable. The FaceKeyTM Time and Attendance Management Software supports an unlimited number of time clocks. If the network is down, the time clocks will operate and collect data, uploading the data when communication with the server is reestablished. The Time and Attendance Management Software automatically synchronizes all time clocks with the network. The unit can also work in standalone mode.

The EntryGuardTM Time and Attendance System can be configured to identify authorized users by their fingerprint only, fingerprint plus PIN code or card or PIN code only or card only. While each TA-03 clock has a capacity of 8000 fingerprints, the number of users in the system is not limited.

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, implement job codes, check overtime or grant a grace period for a worker who had an accident on the way into work.

The System runs on the existing network. Because each touch of the fingerprint is recorded in the database, reports can be customized. The EntryGuard™ Time and Attendance System works with the major payroll companies for easy transfer of data. The TA-03 clock can be ordered with optional WIFI to go wireless.

FaceKey[™] Corporation

900 NE Loop 410, Ste: D401 San Antonio, TX 78209 210-826-8811 www.facekey.com

Email: info@facekey.com



Benefits and Features:

- Easy installation and operation
- Connects directly to the local area network
- High resolution optical fingerprint reader
- Alphanumeric keypad (T9)
- HID, Generic or Mifare card reader available
- Acknowledgment of acceptance: LED indicator, display indication and voice reply
- Schedule bell
- Short message system (SMS), public or individual.
- 14 multi-identification methods
- Work/Job code function
- Embedded LINUX O/S
- 3.5" SVGA TFT display
- Multi-language support
- On screen inquiries
- · Built in self test
- Photo capture (optional, camera required)
- Daylight savings time
- POE splitter (optional)
- WIFI option (available)

Technical Specifications:

Fingerprint Capacity: 8000

Transaction

Storage: 200,000
Identification Time: \leq .08sec
FAR: \leq 0.0001%
FRR: <1%

Connectivity: TCP/IP, RS232, RS485, GPRS/CDMA, Wireless

Dimensions: 7.5(L) X 2(D) X5.5(H)"

Voltage Input: 12VDC (supply included,

input voltage

110/240VAC 60/50HZ)

Temperature

Range: 32° 113°F (0°-45°C)

Humidity Range: 20%-80%

Fingerprint Capacity	Model #	Part #
8000	TA-03	8022035



EntryGuardTM Face - Fingerprint Station NEW INSTALLATION OR RETROFIT

Your Face is your Key Networkable & Addressable

Users of the EntryGuard™ Face-Fingerprint Station can use his/her face to clock in/out at work or to power an electronic lock.

The FaceKeyTM Face-Fingerprint Station can function as a standalone device or multiple units can operate over a network. Each unit is TCP/IP addressable and has a unique MAC address allowing visibility on the internet.

The unit(s) can be programmed to recognize an authorized user through fingerprint or facial recognition..

The EntryGuardTM FKFP unit can be ordered with a RFID card reader, (HID card format H10301 26 bit, Generic or Mifare). Each unit has a built in battery backup. Additional options are WIFI and SMS.

Software: The FaceKeyTM Management Software automatically synchronizes all FaceKey EntryGuardTM product units with the network. If the network fails, the units will continue to operate and collect data which will be uploaded when communication with the server is reestablished. A software module to provide business rules and reports is available when unit is used for a time and attendance system.

Scalable: FKFP units may be added to the system as the need arises. *The FaceKey*TM *Management Software database supports an unlimited number of units and users.* Each Face & Fingerprint Station can accommodates up to 2,000 fingerprint templates and 1500 1:many and 3000 1:1 face templates. Call FaceKey for units with additional templates. (Special order: FP's 5,000)

FaceKeyTM Corporation

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Description	Model #	Part #
Standard Access Control	FKFP-AC	8033110
Access Control HID Card Reader	FKFP-AC+HID	8033114
Standard Time Clock	FKFP-TA	8022030
Time Clock Generic Card Reader	FKFP-TA+EM	8022031



Benefits and Features:

- Easy installation
- Connects directly to local area network
- Red and green status indicators
- Six(6) user defined function key
- 4.5" touch screen (TFT) display
- Utilizes optical fingerprint reader
- Utilizes infrared camera
 - Auto correct contrast & brightness
- Face Recognition
 - Face only
 - ID# + Face
- Fingerprint Recognition
 - Fingerprint only
 - ID + Fingerprint
- Key pad entry
 - ID# + PIN (password)
- Acknowledgment of acceptance: LED indicator, display indication and voice reply

Technical Specifications:

Identification (Fingerprint)

o Time: <=2s

○ FAR: <=0.0001%

o FRR: <=1%

Identification (Face)

o Time <=3s

• Transaction Capacity:

Event LogFaceFingerprintSee Scalable

Connectivity: TCP/IP, RS232, RS485

Wiegand output

Optional GPRS or WIFI

USB ports: 2

• Audio output: Schedule bell

Dimensions: 7.8(L) X 5.7(W) X 4.25(D)

inches

Voltage Input: 12 VDC (supply included)

Indoor use only

Temperature

Range: 32° 113°F (0°-45°C)



EntryGuardTM Biometric Waterproof Mobile Reader (TA-HH)

Networkable & Addressable

Waterproof Mobile Reader A variety of models are available.

FaceKey's EntryGuard™ mobile reader identifies the user and records who, when and where the reader is used. The TA-HH is a unique portable fingerprint attendance terminal with a rubber coating. The unit is waterproof and dustproof with efficacy rated at the IP65 protection grade. The TA-HH is shockproof up to one meter above the ground, if dropped. The unit has a handle at the top.

The TA-HH mobile reader with its low power consumption and design delivers long standby and usage time. The unit comes with a long life lithium-ion battery.

High Capacity Feature

The standard fingerprint capacity of the unit is 5,000 and can be ordered with a capacity of 10,000 templates. The TA-HH is available with generic or Mifare card readers.

Applications

The EntryGuard™ mobile TA-HH lends itself to a variety of applications. For example: time and attendance systems, mustering drills or custom applications.

The mobile device is convenient for attendance in industries such as construction, mining and agriculture.

Compatibility:

The fingerprints enrolled by the TA-HH fingerprint reader can be shared with other EntryGuard TM devices. The mobile models are network based and utilize the same software common to the entire EntryGuardTM family of products.

Expandability

The Linux OS offers more flexibility for integrators to develop new and custom applications and features.

* HID card format H10301 26 bit

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Benefits and Options

- OS Linux
- Equipped with optical fingerprint reader and keypad
- 16-Key Keypad 0-9 and 6 function keys
- 8 Programmable function keys/hot keys
- Acknowledgment of acceptance: LED indicator, display indication and voice reply
- Centralized enrollment available with Management Software (optional)
- Database: Access, SQL and others available with FaceKeyTM Management Software package
- SMS (Short Message System) individual and public
- Daylight savings time (DLST)
- T9 input for Alpha input at keypad
- 3.5" TFT display

Technical Specifications:

Connectivity: TCP/IP, RS232 & USB host
 Optional: WiFi, GPRS or 3G(WCDMA)
 Fingerprint Capacity: 5,000 (Optional 10K)

Card Capacity: 30,000

Transaction Storage: 200,000 activities

Identification Time: <=1s
 FAR: <=0.0001%
 FRR: <=1%

Power Supply: AC-110-230/ DC 5V 2A
 Battery 7600 mAh Lithium-ion

Battery Life Usage 4 hours
Battery Life Standby 3 days

Dimensions: 9 X 9.25 X 5 (H X W X D)
Temperature Range: 32°-113°F (0°-45°C)

Humidity Range: 20%-80%Net weight (with battery): 468q (1.2 lbs.)

• Protection Grade: IP65

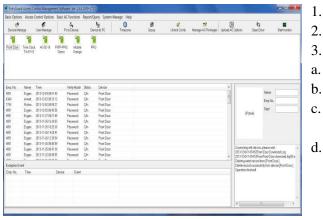
Model #	FaceKey Part #
TA-HH+MIL	8022048
TA-HH+EM=WIFI	8022049
TA-HH+MIL+WIFI	8022050
TA-HH+EM+GRPS	8022051
TA-HHNIL+GRPS	8022052
TA-HH+WIFI	8022053
TA-HH+HID+WIFI*	8022054
TA-HH+EM	8022055
TA-HH+HID+GRPS*	8022057
TA-HH	8022058



FaceKey has two versions of Management Software:

- EntryGuardTM Door Management System Software
- **Shepherd Security System Software**

EntryGuard™ Door Management System Software (DMS) allows administrators to manage:



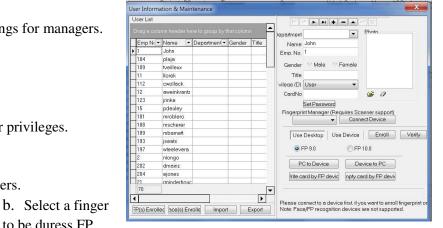
- EntryGuardTM products 1.
- 2. Users/Employees
- 3. Access Privileges:
- TimeZones (up to 50 Time Zones). a.
- b. Groups (up to 5 Groups).
- c. Unlock-combinations (two to five people to open a door).
 - Assign multiple factor identification for a group or by user (FP only, Face only, FP&Face, FP&RF, etc.) up to 20 different combinations.
- 4. Upload and download: Users and access privileges to EntryGuard™ Door Management System products.
- 5. Real time monitoring.
- 6. Administrator privilege settings for managers.

User information & Maintenance

Administrator can:

- 1. Add or delete users and user privileges.
- 2. Edit user information.
- 3. Enroll Fingerprints:
 - Enroll up to 10 fingers.





- Send user information to all or selected devices.
- View user information stored in device.
- Download as needed.

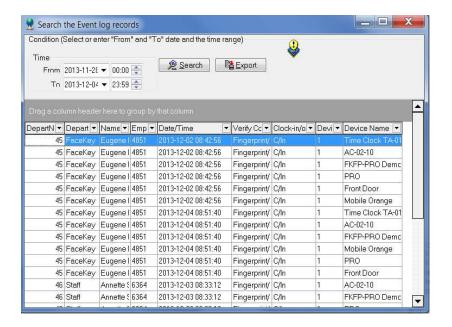
to be duress FP.



Software Overview

EntryGuardTM Door Management System Software

Search, Report and Export Functions

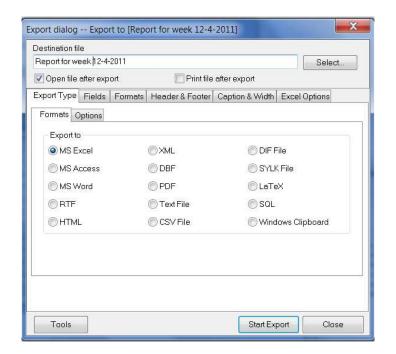


- Search by date and time periods.
- Arrange columns by ascending or descending order. Use customer filters to narrow search.
- Export and create a report in 15 formats for easy emailing and updating information to weekly, monthly and yearly reports.
- View status of door usage quickly and accurately.

The user friendly report generator can create custom reports in 15 formats.

The reports can be saved, recalled and updated with new search data.

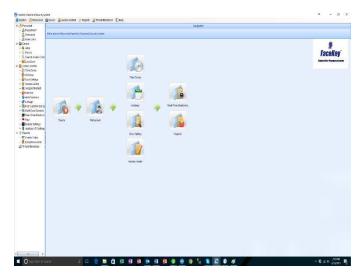
The reports can be emailed.





Shepherd Security System Software – Overview

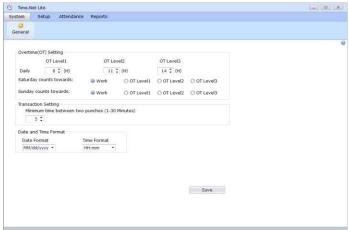
The Shepherd Security System includes both access control and time and attendance on the same platform.



The Shepherd Security System Software is multifunctional and expands the flexibility of the system:

- Performs all functions of the EntryGuardTM Door Management System Software.
- The EntryGuard readers can be used. Card readers can be used.
- The software can operate as a simple or complex system.
- For complex installations a small controller for 1, 2 and 4 doors is available. For example, the front door is locked until the first person arrives and opens the door. Used to lockdown all doors.
- A card reader can be attached to the board.
- Card readers and biometric readers can be mixed in a single installation.

Time and Attendance Module



The Time and Attendance Module allows the payroll department, supervisors, and HR to see employees' time from the EntryGuardTM Time Clock(s).

The software calculates the hours the employee(s) has worked. Data then can be electronically exported for import into the payroll system.

FaceKey has successfully imported employee time into Paylocity, Business online, Mas200, ADP, and Incode systems.

FaceKey can develop the import format file to be

imported into other online payroll companies using the online payroll system's import function.

The Shepherd Time and Attendance Module uses a graphic calendar to assign and create schedules/shifts for employees and make corrections. It allows HR to set rounding rules. All work time is calculated in hours and minutes. There are predefined reports with all the data required for payroll. This user-friendly software allows HR to setup shifts, assign employees and calculate the employee time in less steps then our old version.

The Time and Attendance Module also tracks sick time, vacation taken, and other leave classes that HR creates.

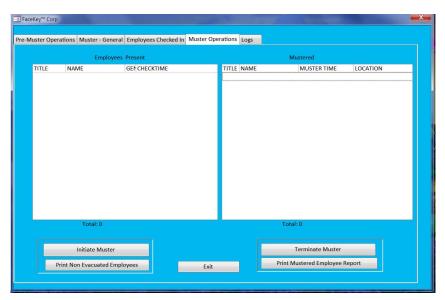




MusterGuardTM Software

The MusterGuardTM system provides an electronic roll call that allows the administrator to give first responders a report of any persons that have not checked into a Muster station (i.e. a missing person report).

The MusterGuard System in addition, shows who is on site. The MusterGuardTM System uses FaceKey hardware and network software to manage all personnel, from enrollment of employees and guests to generating reports for first responders.



FaceKey develops custom systems to meet the client's needs.

The MusterGuardTM System is shipped fully assembled with the software installed and tested. The system includes a server, a monitoring PC, muster stations, checkin/out stations (at least 3 units).



Floresville Electric Light & Power System, Floresville, TX – Access Control for entrances, overhead doors and gates.









Lyssy and Eckel Feed, Poth, TX — Time and Attendance System for several locations.









Payment Data Systems Inc., San Antonio, TX – Access Control





"While we had a small project (two units), we were made to feel if we had a really large project in terms of the attention we received.

Under a contract between the building management and an integrator, we installed two FKFP-AC-PRO units. We selected these models because of their compact design and high function. Each of the two access points required different security access methods for different groups. To our main office facility, we deployed facial and fingerprint access for our employees and PIN codes for building personnel such as property managers, building security, and janitorial services. For the other sensitive access point fewer personnel were given access. In addition to the security protocol on each access point, each group was further restricted or allowed access to a particular access point which was based on the day of week and time of day". Michael Long- CEO Payment Data Systems Inc.





The Champion Group, San Antonio, TX – Access Control for facilities, server and file rooms.







Napco Security Technologies, Inc., Amityville, NY – An security products manufacturer, offers FaceKey products as their biometric solution for access control.

United Security Alliance, Inc., Tampa, FL – Reseller for access control and time and attendance systems.

Nix Hospital System, LLC, San Antonio, TX - Has installed access control in their facilities using the FaceKey AC-02 model product. The units are installed on drug cabinets, pharmacies, file rooms and special equipment rooms.

Higuchi Manufacturing America, San Antonio, TX - Access control entrances to building and conference room.

San Antonio Technology Center, San Antonio, TX - Access control to entrances to building and Colocation room where they rent out space to house severs for other companies in the San Antonio area.

San Antonio Military Medical Center, San Antonio, TX - Our AC-07 access control device is controlling key-lockers using two factor identification, fingerprint and employees access proximity cards.

GTECH Architects of Gaming, Austin, TX - GTECH increased the capability of their current system by adding face recognition to the badge system they have in place. GTECH is increasing their security by going to two factor ID which insures that all employees have their ID badge at all times and cannot share badges.

Genesis Networks, Inc., San Antonio, TX – Installed access control in San Antonio, TX and Austin, TX facilities.

Genesis Concepts & Consultants, San Antonio, TX - Access control in facilities.