



EntryGuard™

Biometric Access Control AC-06-S

NEW INSTALLATION OR RETROFIT

Three Factor ID Available!
Networkable & Addressable

FaceKey's™ EntryGuard™ AC-06-S 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-06-S encrypts and securely stores each fingerprint's data into a database. The AC-06-S may be networked with the FaceKey™ Access Control Management Software (sold separately) or it can be deployed as a standalone unit without the software. The AC-06-S units have the capacity of 3000 or 5000 fingerprints and can store up to 80,000 events.

The EntryGuard™ AC-06-S 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 FaceKey™ 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 FaceKey™ Access Control Management Software supports an unlimited number of EntryGuard™ units using TCP/IP protocol (254 units using RS232/485connectivity protocols).

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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 strikes or magnetic locks
- Anti-jamming protection on all input/outputs
- Over-voltage protection circuits
- 14 multi-identification methods allow user individual requirements.
- Acknowledgment of acceptance: LED indicator, display indication and audible beep reply
- Secured communication between FP reader and controller
- Wiegand Output (Communicate to third party access control panel)
- Standalone or with EntryGuard™ Management Software
- Generic and HID proximity card readers (Optional)
- Doorbell switch
- Utilizes embedded LINUX operating system

Technical Specifications:

- Connectivity: TCP/IP, RS232, RS485
- Fingerprint Capacity: 3000/5000
- Transaction Storage: 80,000/50,000
- Identification Time: <=2s
- FAR: <=0.0001%
- FRR: <=1%
- No. Time Zones: 50
- No. Groups: 5
- Unlock Combos: 10
- Alarm Functions:
 - If forcefully removed
 - Door forced open
 - Duress fingerprint
 - Door exceeds time programmed open
- Open Door Sensor: Programmable in a 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 Supply: 12 VDC at 400MA
- Dimensions: 5.5(L) X 4.6 (W) X 1.5 (H) inches
- Temperature Range: 32°-113°F (0°-45°C)
- Humidity Range: 20%-80%

| Fingerprint Capacity | Model # | Part # |
|----------------------|----------------------|---------|
| 3000 | AC-06-3.0K-S | 8033107 |
| | AC-06-3.0K-HID | 8033108 |
| | AC-06-3.0K-EM | 8033124 |
| 5000 | Call FaceKey for PT# | |