Three Factor ID Available!
Networkable & Addressable

FaceKey's™ EntryGuard™ 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 FaceKey™ 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 EntryGuard™ 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 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 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 EntryGuard™ AC-D6 is compatible with FaceKey's EntryGuard™ and Shepherd Hybrid Management Software.

FaceKey™ Corporation
900 NE Loop 410, Suite D401
San Antonio, TX 78209
210-826-8811
www.facekey.com
Email: info@facekey.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 audible, (voice), reply
- Secured communication between FP reader and controller
- Wiegand Output, Input & SRB
- Standalone or with EntryGuard™ or Shepherd Hybrid Management Software
- Generic, Mifare or HID (format H10301 125KHz 26-bit) proximity card readers (Optional)
- Doorbell switch
- DLST
- AUX input
- SRB (Option special Wiegand output to communicate to SRB door controller)
- Anti-pass-back

Technical Specifications:

•	Connectivity:	TCP/IP, RS232, RS485
•	Fingerprint Capacity:	3000
•	Card Capacity	5000
•	Transaction Storage:	30,000
•	Identification Time:	<=1s
•	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 from 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:	7.2(L) X 3.15 (W) X 1.78 (H) inches
•	Temperature Range:	32°-113°F (0°-45°C)
•	Humidity Range:	20%-80%

Fingerprint Capacity	Model #	Part #
3000	AC-D6K	8033163
	AC-D6+HID*	8033160
	AC-D6+EM	8033161
	AC-D6+MIF	8033162
* HID card format H10301 125KHz 26-bit		