

Fingerprint Access Control Super Steady Industrial-standard Fingerprint Access Control Terminal

Adopt American Intel Company's high capability flash memory to maintain the reliable durable operation



F707 can meet customers' requirements both in access control system and personal identification with industrial configuration, reliability and safety.



Industrial Design:

From anti-static lightning strike-protecting PCB design to aseismatic, high temperature in rough environment adopt special components which match the industrial standard.



High Reliability:

Adopt high reliable industrial components and international standard sensor to reduce defect rate to ZERO, watching-dog monitoring which can avoid machine hang, special reset function.



High Identifying Speed:

Adopt world famous Bikey fingerprint algorithms and 32 bits Intel CPU, which can deal with 500 symmetrical distributing templates in one second. It is reliable precise, it has high EER as well.



Easy to Install:

It's quite easy to install and use, all cables, electronic lock controlling etc are similar to traditional ICID card access control system. Besides, it has the Chinese LCD which can hint every step operation, you can even set up and manage without manual, which completely give up the complicated operation for normal fingerprint equipment, and both its operation and application without on computer it can be set up and operated independently.



High Security:

The three identifying methods are fingerprint, password and ID, and 15 kinds of identifying combination can be used freely.



Application

The best product which can be applied in high security fields like bank, army and computer room etc.

The global popular mainstream design; The best choice for Safety & Security engineering supplier.



Made by world famous company with high quality.

All the specifications of the products mentioned here are subjected to the real objects. Besides, ZK is not responsible to notice in advance.



Depending on the cipher technology of body



Password and fingerprint identification



Lightly touch, easily open



The sound "beep" easy to use to operate without user guide



Wired/Key: 16 keys with blue background light display

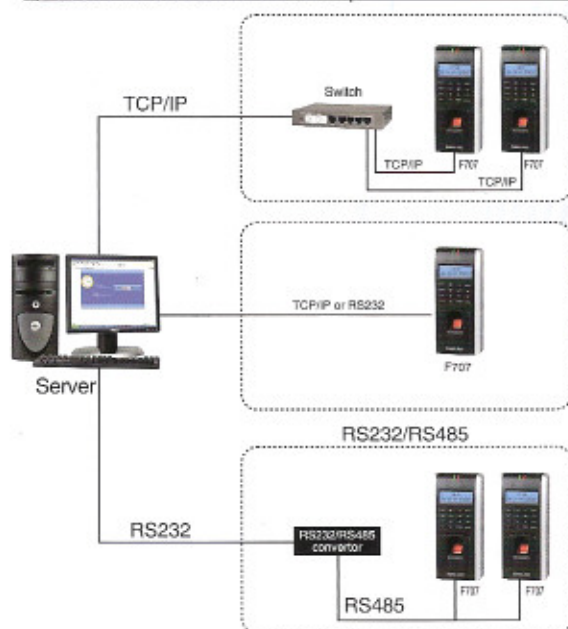


Alarm function

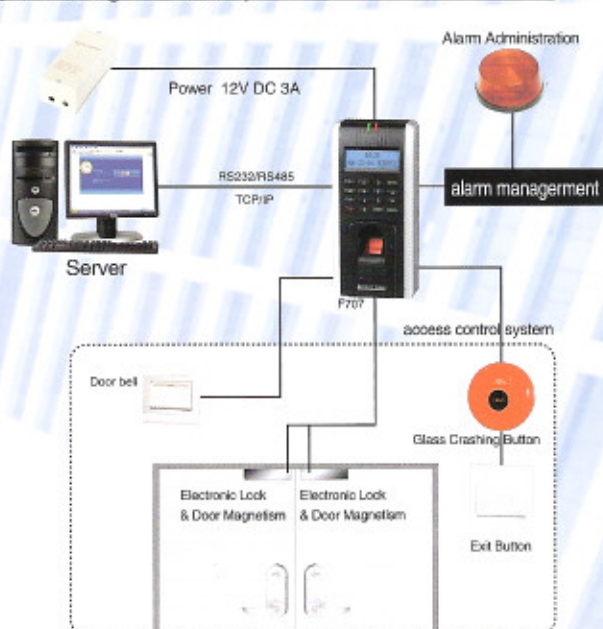
F707 Fingerprint Access Control Advantages:

- Industrial design, high security and strong stability
- Most salable fingerprint access control in the world
- Directly connected with TCP/IP

Net connection sketch map



Installing sketch map



Technical Specifications:

User capacity	800/1000
Identification method	fingerprint, ID+fingerprint, ID+password
Transaction capacity	50000/80000
Access Control	50 Time Zone, 5 Grouping, 10 Combination, Holiday Management, support many fingerprints access, support standalone work.
Alarm Function	Dismantle defending, illegal door-open alarm, threatening alarm
Communication	RS232, RS485, TCP/IP
Sensor	ZK Sensor
Electronic Lock Control	Directness relay output 3A/12V DC
Keyboard and display	LCD with 80 character and blue background light.
Power parameter	12V DC, stay current 0.50mA, work current: 400mA
Identification Speed	<=2S, FRR: <=1%, FAR: <=0.0001%
Operating Temperature	0°C ~ 45°C Operating Humidity: 20%~80%
Language	English, Simplified Chinese, Traditional Chinese, other Languages
Wiegand output	26bit
Management Software	Transaction fingerprint management and Access control attendance options and network management
Indication	Double color LED display light and buzzer
Size	190x90x39mm

Note: Black for standard and red for option.

Distributor:

The Advanced Biometric Solution
in the world



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