



T60

POWERFUL

Fingerprint Access Control





All-round champion of access control

T60 is a professional fingerprint access control system which fully integrates LCD, keypad, optical fingerprint sensor, card reader and professional access control components. The very compact design makes it suitable for installation on door frame. T60 can be used for both standalone access control and distributed type secure access control. In addition, T60 has Wiegand input and output, direct lock control, alarm output and doorbell output for a complete access control solution. USB Flash Drive Host, RS485 and TCP/IP communication is available for all kinds of installation sites.



Fast fingerprint scan in less than 0.5 second

















Feature

- World leading brand, elegant white LCD
- New generation fully sealed, waterproof and dustproof fingerprint sensor
- BioNano core fingerprint algorithm, high performance and reliability
- Standard fingerprint capacity 2000. Standard record capacity 50000
- Multiple identification method: FP,ID+PW,ID+FP,ID+Card,Card
- Optional Mifare card reader
- Standard Mini USB Slave, RS485 and TCP/IP networking communication
- Standalone T & A and Access Control directly drive the electric lock to open the door.
- Optional SC011 or SC844 access controller for distributed type secure access control
- Support time zone, group access control and realtime data monitor, easy-to-use and use-friendly software
- Wall mounted, combine 2-in-1 function for time attendance and access control



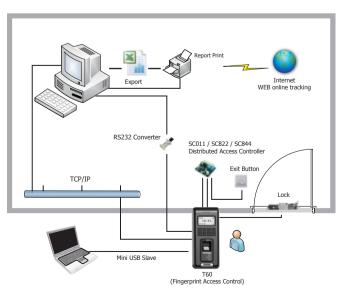
Standalone Access Control Software

AIM SAC is standalone access control software which has been developed according to our market research and our customer feedback. AIM SAC not only can fulfil almost any existing Time and Attendance situation, it also calculate exact attendance reports by using it's flexible timetable filters and also have access control functions including time zone and group setting, access report etc.

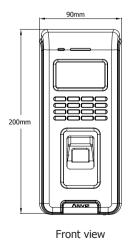
Parameter

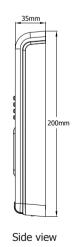
Item	Description
Processor	TI high speed CPU
Algorithm	BioNANO V10
Sensor	AFOS300 Optical Sensor
Scan Area	Area 22mm*18mm
Resolution	500 DPI
LCD	128*64 White LCD
Fingerprint	Capacity 2000
Log	Capacity 50000
Identification Mode	FP, Card, ID+FP, ID+PW, PW+Card, FP+Card
Identification Time	<0.5 Sec
FRR	0.001%
FAR	0.00001%
Communication Interface	RS485, Mini USB Slave, TCP/IP, Option GPRS
Card Reader Module	EM RFID, Option Mifare
Fingerprint Image Display	Yes
Voice Prompt	Yes
Self-defined Status	8 Customizable time and attendance status
Realtime Transfer	Yes
Work code	6-digit work code
Short Message	Yes
Scheduled Bell	Yes
Daylight saving	Yes
Relay	2 Relays
Wiegand	Wiegand 26 Input and Output
Door Open Sensor	Yes
Tamper Alarm	Yes
Operating Voltage	DC 12V
Temperature	-10 °C ~65 °C
IP Level	IP53(Optional Waterproof Cover)
Certificates	FCC, CE
Applicable Situation	Up to 2000 Users
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Network Topology Illustration



Outline Drawing





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