

C3

Color Fingerprint & RFID
Time Attendance

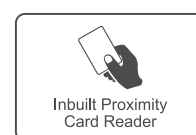
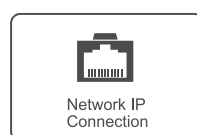


ARM System Platform HD LCD, Web Server

C3 is a Fingerprint & RFID time attendance system designed for medium or large size enterprises. It integrates color LCD, keypad, optical fingerprint sensor, card reader and relay out. Graphic user interface allows C3 to display languages around the world. Meanwhile, the stability and speed can be ensured. In addition, with unique states button, users can have great convenience to manage complicated custom-defined job code or time attendance states in practical situation. C3 is a perfect combination of appearance outside and performance inside.



Fast fingerprint scan
in less than 0.5 second



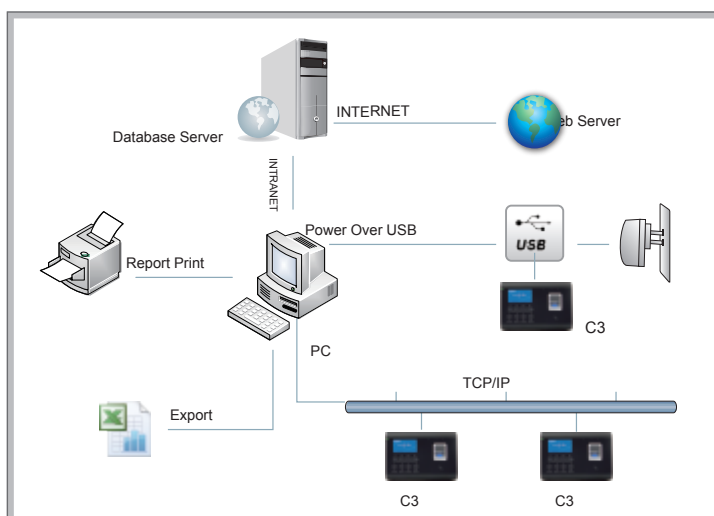
Feature

- ipod style design
- High speed CPU with low power consumption
- BioNANO V10 core fingerprint algorithm with high speed and stability
- New generation with fully sealed, waterproof, dustproof and scratchproof Anviz optical Fingerprint sensor
- Fast fingerprint scan in less than 0.5 second
- 3" widescreen high definition TFT display
- User friendly graphic interface
- Support multiple display and software language
- Clear voice prompts along with all operations
- USB plug & play connection
- Easy TCP/IP connectivity
- Realtime data transfer and web server
- Standard inbuilt RFID, optional Mifare card reader
- Various employee authentication methods. Easy combination of fingerprint, password and card
- 12-digit user ID and user name display
- 16 different customizable time and attendance states
- Auto time and attendance states switch
- 6-digit work code to calculate different job cost
- Public and private short message display
- Auto daylight saving time
- Employee self-service record inquiry
- Relay output for easy integration with bell ring

Parameter

Item	Description
Algorithm	BioNANO V10
Sensor	Anviz optical Fingerprint sensor
Scan Area	22mm*18mm
Resolution	500 DPI
LCD	3" Widescreen High Definition TFT display
Fingerprint Capacity	3000
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	Mini USB slave, USB Flash Drive Host, TCP/IP, RS232
Card Reader Module	Standard EM RFID, optional Mifare
Fingerprint Image Display	Yes
Self-defined states	16
Auto states Switch	Yes
Workcode	6-digit
Short Message	50
Scheduled Bell	30
Daylight Saving Time	Yes
Self-service Record Inquiry	Yes
Relay	DC 5V, Relay Output(COM, NO, NC)
Size	205(w)*145(h)*37(d)mm
Temperature	-10 C ~40 C
Operating Voltage	DC 5V
Certificates	FCC, CE

Topology



AIM Standard

AIM is a software platform available for Anviz all products including time and attendance, access control, smart lock and distributed access controller etc. It provides remote control, network management and mobile solution for different user.

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