

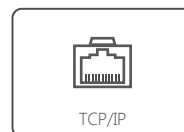
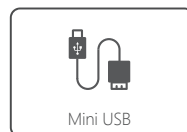
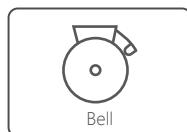
A 300

WiFi Fingerprint Time Attendance



Exquisite Time Attendance Solution

A300 employs Anviz' s industry-leading fingerprint algorithm BioNANO. With a waterproof, dustproof and scratchproof fingerprint sensor, A300 offers a perfect time-attendance solution. It support TCP/IP, USB Host, Mini USB, Wifi and Optional RS232 communication for different requirements.



BioNANO - The core algorithm

BioNano is applied in all Anviz biometric-based products used for identification.

BioNANO®

Core Algorithm

Fingerprint - Facial - Iris

- Independent research and development
- Suitable for both wet and dry fingers
- Automatically heals the broken lines in fingerprint images
- Extraction of features in worn fingerprints
- Fingerprint template auto update

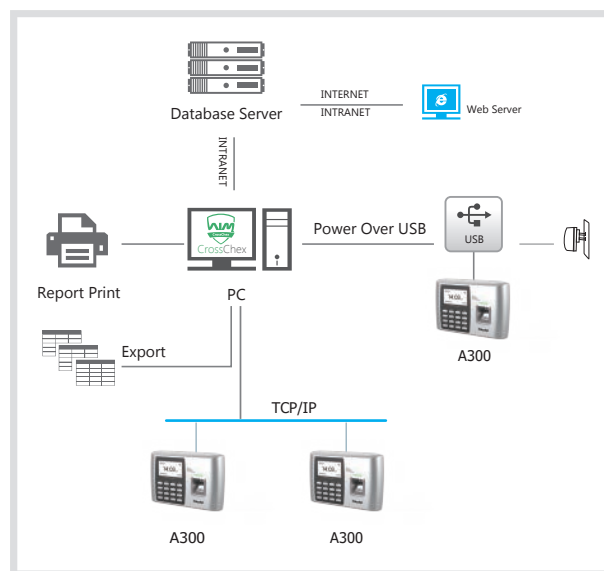
Technical Specifications

Capacity	Max User	2,000
	Card Capacity	2,000 (Optional)
	Max Log	50,000
Interface	Comm.	TCP/IP, USB Host , Mini USB, Wifi and Optional RS232
	Relay	Relay Output
Feature	Identification Mode	FP, Card, ID+FP, ID+PW, PW+Card, FP+Card
	Verification Speed	<0.5 Sec
	Fingerprint Image Display	Yes
	Self-defined Status	8
	Workcode	Yes
	Software	Anviz Crosschex Standard
Hardware	CPU	32-bit High Speed CPU
	Sensor	APOS
	Scan Area	22m*18mm
	Resolution	500 DPI
	LCD	128*64 White LCD
	RFID Card	Standard EM Card, Optional Mifare Card
	Dimensions	200(w)*140(h)*38(d)mm
	Temperature	-30°C ~60°C
	Power	DC 5V

Features

- ▶ 2,000 Fingerprints, 50,000 Records
- ▶ TCP/IP, Mini USB & USB Host, Optional RS232
- ▶ Relay Output
- ▶ Power Over USB or DC 5V
- ▶ 8 Customizable T&A States, 6-digit Work Code
- ▶ FP, Card ID+FP, ID+PW, PW+Card, FP+Card, FP+PW
- ▶ Standard EM Card, Optional Mifare Card

Network Topology Illustration



CrossChex

Time Attendance and Access Control Management System



Employee
Unify Employee management



Device
Quick Add, Easy Setting



Easy to
Operate



Simple to
Install



Enhanced
Security



Types of
Reports



Shift
Manual and intelligent
shift schedule



Export
Flexible and Practical
Report output