

A 300

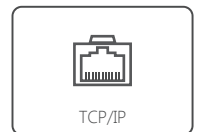
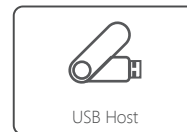
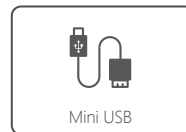
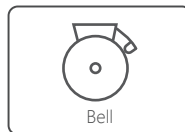
WiFi Fingerprint Time Attendance

EM III



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.



- 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

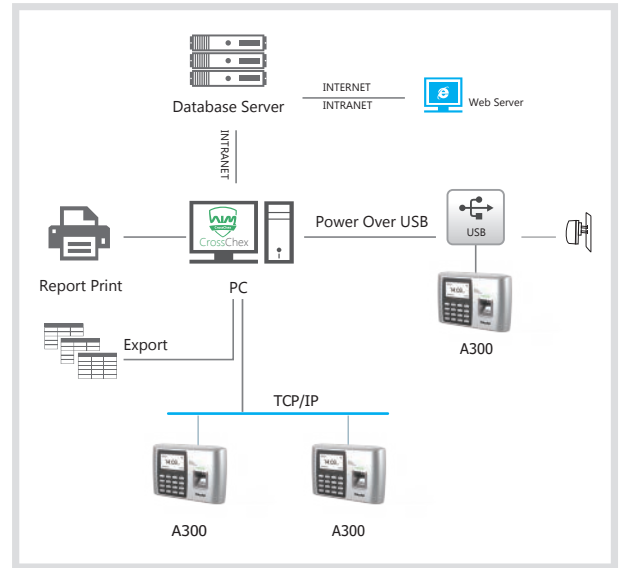
Technical Specifications

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
Feature	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	AFO5
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	

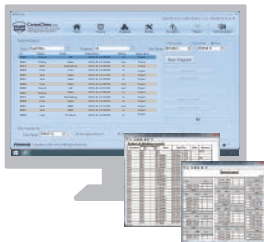
Features

- ▶ 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

Shift
Manual and intelligent shift schedule

Export
Flexible and Practical Report output



Easy to Operate



Simple to Install



Enhanced Security



Types of Reports