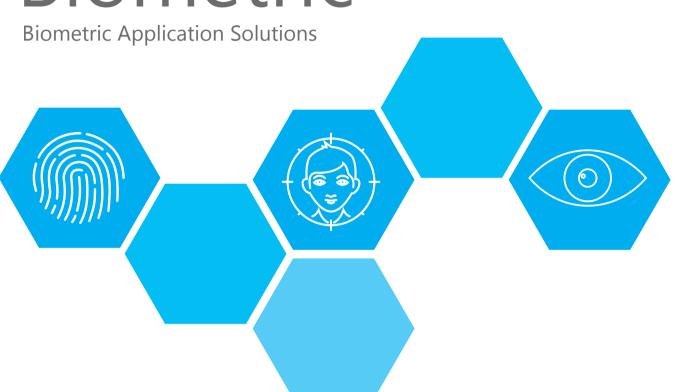


Biometric













CrossChex is an intelligent management system of access control and time attendance devices, which is applicable to all Anviz access controls and time attendances. The user-friendly and interactive design makes this system very easy to operate, the powerful function makes this system realize the management of department, staff, shift, payroll, access authority, and exports different time attendance and access control reports, satisfying different time attendance and access control requirements in different complicated environments.



Desktop

For small & medium Business T&A, A&C all in one system









Device Management

Quick add device by network automatic search, Configure Anviz Biometric device and real time monitoring device connection.



Access Control Management

Control up to 16 access groups and 32 time zones, door state monotoring and remote door control by administrator.



Shift Management

Support daily/hourly shift schedule and intelligent shift schedule for different type of the employee. Flexible to meet enterprise management requirements.



Report Management

Daily/individual summary and report, work hour displayed by hourly category. support CSV and xlsx export. Support report format design.



Human Resources Management

Multi levels administrator and department settings, Mail push report the Administrator.



Mobile Management

Mobile APP function makes the time attendance and records check everywhere.



T5 (Integrated Into Your System)

T5S (Slave Reader)

C2SR (IP65 Reader)



- 32-Bit High Speed CPU
- Management Card Registration
 Max 3,000 Users, Max 3,000 Templates, 50,000 Records
- Virtual Keypad by Cards for User ID Management
- Infrared Finger Detect & Wakeup Sensor RS485, Mini USB, TCP/IP, Wiegand Out
- FP, Card, FP+Card
- Standard EM Card, Optional Mifare Card



- 32-Bit High Speed CPU
- Infrared Finger Detect & Wakeup Sensor
- RS485
- FP
- Optional EM Card/Mifare Card
- IP54



- Wiegand 26/34
- Power Supply12V DC, <90mA
- Operating Frequency LF or HF
 Operating Temperature: -25 °C~60 °C
- Operating Humidity: 20%-80%
- IP65

Standalone Access Control

M3 (Outdoor RFID Solution)

M5 Pro (Outdoor Reader/Controller)

M7 (Outdoor Solution)





- 32-Bit High Speed CPU
- Metal Case, Water & Dust Proof
- Max 3,000 Users, Max 3,000 Cards, 50,000 Records
- Touch Activated Keypad
- RS485, Mini USB, TCP/IP, Wiegand Out
- Direct Lock Control
- LF/HF Dual Frequency RFID Card Realer
- Tamper alarm
- IP65





- 32-Bit High Speed CPU
- Metal Case, Water & Dust Proof
- Max 3,000 Users, Max 3,000 Templates, 50,000 Records
- Fingerprint Reader, Touch on Activation
- RS485, Mini USB, TCP/IP, Wiegand Out, Relay Out
- FP, Card
- Standard EM Card
- Tamper Alarm
- IP65, IK10





NEW

- 32-Bit High Speed CPU
- Max 3,000 Users Max 3,000 Templates, 200,000 Records
- Fingerprint Reader, Touch on Activation
- RS485, Mini USB, TCP/IP
- PoE (IEEE802.3af)
- LF/HF Dual Frequency RFID Card Reader
- Group, Time Zone, Direct Lock Control,
- Scheduled Bell, Wiegand In/Out, Door Sensor
- IP65 IK10

C2 Slim (IP65 Controller)



P7 (PoE Standalone Access Controller)







- Fingerprint Reader, Touch on Activation
- RS485. PoE TCP/IP
- PoF (IFFF802 3af)
- Standard EM Card, Optional Mifare Card/HID iClass
- · Group, Time Zone, Direct Lock Control,
- Wiegand In/Out, Door Sensor
- IP65



- Industrial High Speed CPU
- Max 3,000 Users, Max 3,000 Cards, 100,000 Records
 Fingerprint Reader, Touch on Activation
- TCP/IP, Mini USB, USB Host, RS485, 1 Relay Output
- Wiegand output, Switch, Door Sensor, Tamper Alarm, Doorbell
- Internal Webserver
- DC 12V
- Standard EM Card, Optional Mifare Card



- 32-Bit High Speed CPU
- Max 3,000 Users, Max 3,000 Templates, 50,000 Records
- Touch Activated Keypad
- Fingerprint Reader, Touch on Activation RS485, Mini USB, TCP/IP
- PoE (IEEE802.3af)
- Group, Time Zone, Direct Lock Control, Scheduled Bell, Wiegand In/Out, Door Sensor

 Standard EM Card, Optional Mifare Card
- Optional Outdoor Waterproof Cover
- IP53

TC580 (PoE)





NEW

- High-speed processor Dual Core 1.0 GHz
- Max 10,000 Users, Max 10,000 Cards, 200,000 Records • Linux, 3.2 TFT LCD
- Employee Self-Service Record Inquiry
- RS232, RS485, USB Host, PoE, TCP / IP, WiFi, Optional 3G
- Wiegand Input, Wiegand Output
- Internal Webserver · Groups, Time Zones, Customized Messages,
- Programmed sirens, Relay output
- Supports EM Card, Optional Mifare Card



- Industrial High Speed CPU
 - Max 3,000 Users, Max 3,000 Cards, 100,000 Records
 - Fingerprint Reader, Touch on Activation
 - TCP/IP, WIFI,USB Host, RS485,
 - 1 Relay Output
 - Wiegand output, Switch, Door Sensor, Tamper Alarm, Doorbell
 - Internal Webserver DC 12V
 - Standard EM Card, Optional Mifare Card
 - Optional WiFi

Standalone Access Control

TC550 (All In One)



- 32-Bit High Speed CPU
- Max 5,000 Users, Max 5,000 Templates, Max 50,000 Records
- RS232 Mini LISR & LISR Host TCP/IP
- 8 Customizable T&A States, 6-digit Work Code
- Group, Time Zone, Message Function, Relay Out, Scheduled Bell, Wiegand In & Out
- Standard EM Card, Optional Mifare Card

OC500 (All In One RFID)



- 32-Bit High Speed CPU
- Max 20,000 Users, Max 20,000 Cards, Max 200,000 Records
- RS232, Mini USB & USB Host, TCP/IP
- 8 Customizable T&A States, 6-digit Work Code
- Group, Time Zone, Message Function, Relay Out, Scheduled Bell, Wiegand In & Out
- Standard EM Card, Optional Mifare Card

VF30 (Global Best Seller)/VP30 (Compatiable)





- VF30/VP30
- VF30
- VP30

- 32-Bit High Speed CPU
- Max 3,000 Users, Max 3,000 Templates, 50,000 Records
- Max 20,000 Users, Max 20,000 Cards, 200.000 Records
- Fingerprint Reader, Touch on Activation
- RS485, Mini USB, PoE-TCP/IP
- Group, Time Zone, Direct Lock Control, Scheduled Bell, Message Function, Relay Out, Wiegand In/Out, Doorbell, Door Sensor
- Standard EM Card, Optional Mifare Card
- Card, ID+PW, PW+Card
- Optional Outdoor Waterproof Cover
- IP53

T5 Pro (World Most Compact)



- 32-Bit High Speed CPU
- Management Card Registration
- Max 3,000 Users, Max 3,000 Templates, 50,000 Records
- Infrared Finger Detect & Wakeup Sensor
- RS485 Mini USB TCP/IP
- Direct Lock Control, Wiegand Out, Door Sensor
- Standard EM Card, Optional Mifare Card

OA1000 Pro (Industry Design Award)





AFOS

- Dual Core 1.0GHZ High Speed Processor
- Anviz AFOS Fingerprint Sensor
- 10,000 Users, 100,000 Logs
- Linux, 3.5" Samsung TFT LCD, 1.3MP camera
- Display Fingerprint & User Picture, Snapshot
- Employee Self-Service Record Inquiry
- RS232, RS485, USB Host, TCP/IP, Optional WiFi/3G
- Dual Relays Out, Wiegand In & Out, 16 Groups, 32 Time Zones
- Standard EM Card, Optional HID iClass / Mifare Card Reader

OA1000 Mercury Pro (Live Scan)







Wet Fingerprint Dirty Fingerprint Oil Fingerprint

- Dual Core 1.0GHZ High Speed Processor
- Lumidigm Mercury Live Scan Fingerprint Module
- 1,000 Users (Lumidigm Algorithm) 10,000 Users (Optional Anviz BioNANO Algorithm) 200,000 Logs
- Linux, 3.5" Samsung TFT LCD, 1.3MP camera
- Display Fingerprint & User Picture, Snapshot
- Employee Self-Service Record Inquiry
- RS232, RS485, USB Host, TCP/IP, Optional WiFi/3G
- Dual Relays Out, Wiegand In & Out, 16 Groups, 32 Time Zones
- Standard EM Card, Optional Mifare Card Reader

Iris Recognition System





- Dual Core 1GHz CPU
- Linux OS
- Max 2,000 Users, Max 100,000 Records
- OLED Screen
- TCP/IP, RS485, WiFi
- Inbuilt Webserver, Online Registration
- · Wiegand Out
- Standard EM CARD Reader

Face Recognition System

FacePass 7



- 3.000 Users, 3.000 Cards, 100.000 Records
- Three Identification Mode: Face, Card, ID+PW
- Energy Saving Auto Wake/Sleep
- Voice and LED Prompt • 3.2" HD TFT Touch Screen
- USB host
- WiFi, TCP/IP Connectivity Relay Out, Wiegand Out
- Webserver

Time Attendance

C2 Pro (Professional Fingerprint & Card Terminal)







- Linux Platform
- Max 10.000 Users, Max 10.000 Templates 100K Records
- Dual-Core 1GHz Processor
- Less than 0.5s Verification
- 3.5" TFT LCD
- Fingerprint Reader, Touch on Activation
- Infrared Optical Imaging Technology
- Optional RFID Reader Modules (HID iClass, EM / MIFARE)
- PoE-TCP/IP, WiFi, RS485, USB Host
- Inbuilt WebServer
- Relay Out

A380 (Color screen)







- Max 10,000 Users, Max 10,000 Templates, 200,000 Records
- Dual-Core 1 GHz processor
- Identification time less than 0.5s
- 3.2 "TFT LCD

(111111)

Linux platform

- Touch-activated fingerprint sensor
- Infrared finger detection technology
- Standard EM Card
- TCP / IP & WiFi, RS232, USB Host
- Built-in WebServer

• 32-Bit High Speed CPU

• Power Over USB/DC 5V

8 Customizable T&A States, 6-digit Work Code

50,000 Records Mini USB & USB Host, TCP/IP

Unique Fingerprint Positioning Design

Max 5,000 Users, Max 5,000 Templates,

• Rechargeable 1100mAH Battery

• 1 relay for Belling and Connection to the Access Control System

C2 (World thinnest design)



- Linux platform
- Max 3,000 Users, Max 100,000 Records
- Mini USB & USB Host, TCP/IP
- Inbuilt WebServer
- 8 Customizable T&A States, Auto T&A States Switch
- Daylight Saving, Work Code, Message Function
- Employee Self-Service Record Inquiry
- Relay Out
- Over USB or DC 5V
- Standard EM RFID, Optional Mifare Card

D200 (Super Slim & Flexible)

W1 (New Color Screen)



- Industrial High Speed CPU
- Max 3,000 Users, Max 10,0000 Records
- Auto 16 T&A States Switch
- Fingerprint Reader, Touch on Activation
 TCP/IP, Mini USB & USB Host
- Daylight Saving, Work Code, Message Function
- Employee Self-Service Record Inquiry
- Internal Webserver
- DC 5V
- Optional EM/Mifare Card

EP300 (The Best Combination of Function and Price)

(IIIIII)



- Desktop or Wall Mounted
- 32-Bit High Speed CPU
- Max 5,000 Users, Max 5,000 Templates, 50,000 Records
- Mini USB, TCP/IP
- Rechargeable 1100mAH Battery
- Power Over USB / DC 5V
- 8 Customizable T&A States, 6-digit Work Code

A300 (World Popular Model)





OC180 (Classic, Ultra-thin RFID Time Attendance)



- 32-Bit High Speed CPU
- Max 5,000 Users, Max 5,000 Templates, 50,000 Records
- RS232, Mini USB & USB Host, TCP/IP, Wifi
- Relay Out (For Scheduled Bell)
- Power Over USB or DC 5V
- 8 Customizable T&A States, 6-digit Work Code
- Standard EM Card, Optional Mifare Card
- Short Message

- Max 5,000 Users, Max 5,000 Templates, 50,000 Records
- Mini USB & USB Host, TCP/IP
- Relay Out (For Scheduled Bell)
- Power Over USB or DC 5V
- 8 Customizable T&A States, 6-digit Work Code
- Standard EM Card, Optional Mifare Card/GPRS
- Short Message

• Max 20,000 Users, 200,000 Records

15:55

- Mini USB & USB Host, TCP/IP
- Power Over USB or DC 5V
- 8 Customizable T&A States, 6-digit Work Code
- 125KHZ EM Card
- Inbuilt 1100mAH Rechargeable Battery
- Inbuilt RFID Reader
- Optional Mifare Card

Accessories



AEL200

AEL201

PoE Splitter

U Bio (USB Optical Fingerprint Reader)





- Voltage: 12/24V DC • Working Current: 350mA

 - Holding Force: 1000KGS
- · Working Current: 650mA
- Standby Current: 250mA
- Holding Force: 1000KGS
- Size: 200*35*38mm
- Door States Signal Output(DSM)



- IEEE 802.3af Standard, Input DC 36V-57V
- Output DC 5V (USB), DC 12V (2 Pin
- · Circuit Isolation Protection Delivers Power Up to 100 Meters
- (1 10/100M RJ45 Port)
- terminal block), MAX 13W • AUTO Negotiation/AUTO MDI/MDIX



- · Anviz Optical Fingerprint Sensor
- Accurate Image Capture and Good in Anti-interference, Fingerprint Image of No-distortion, Latent Fingerprint Removal
- · USB Connection, SDK Available for Software Development



- Holding Force: 250KGS
- Weight: 1.8KGS
- Size: 253*25*48mm
- Working Current: 500/250mA Standby Current: 250mA
 - Weight: 1.05KGS • Size: 200*35*38mm
- - Weight: 1.05KGS
- Dimensions: 102×45×27mm (L×W×H)

Core Technology 🔩



BioNANO Core Algorithm

Anviz biometric technologies are widely used in our fingerprint identification, face recognition and iris identification products. As one of our key technological achievements, the biometric identification algorithm BioNANO, was developed in house by our engineers and is now the algorithm used in all Anviz biometric products.



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



- Non-contact
- Fast speed and easy to use
- Suitable for different lux application



- No way to fake, highest security
- Most accurate, convenient, and reliable
- Touchless verification, most sanitary

Anviz Hermetic AFOS Fingerprint Sensor

Waterproof, dust proof and scratchproof IP65 fingerprint sensor

• Fingerprint Template Auto Update

Auto update means the previous lower quality fingerprint template will be automatically replaced by the new higher quality one during fingerprint verification

High Speed Matching

Incredibly fast matching algorithm will complete a 1:1 match less than 0.5 sec and 1:3000 users less than 1 sec.

Living Recognition

Living recognition can get fingerprint data from beneath surface of the skin so that dryness or even damaged or worn fingers create no problems for reliable reads.

SC SDK

Anviz Software Development Kits (SDKs) offer a device communication, template extraction, access control setting and more. They support multiple platforms and language interfaces. Complete with APIs, Anviz SDKs are fully documented and come with sample applications for as-is or modified use.

SC EVK

Anviz provide Evaluation Kit (EVK) for OEM Modules. The EVK offers Mini USB, RS485, RS232, Wiegand, Relay output and support Standalone and USB connection work mode.

Multi-communication Mode

TCP/IP, Mini USB, RS485, Wiegand, GPRS, WIFI and so on.

Webserver

Visit the device directly via the network. Setup and search the record from the device.

· Wide Temperature Circuit Design

Wide temperature circuit will ensure the device is suitable for different complex environment.

Dual Storage

Dual storage ensures the data is more secure.

BioNANO SDK

BioNano SDKs offer a full spectrum of capabilities, including image capture, template extraction, template matching, identification and more. BioNano SDK support multiple platforms and language interfaces.

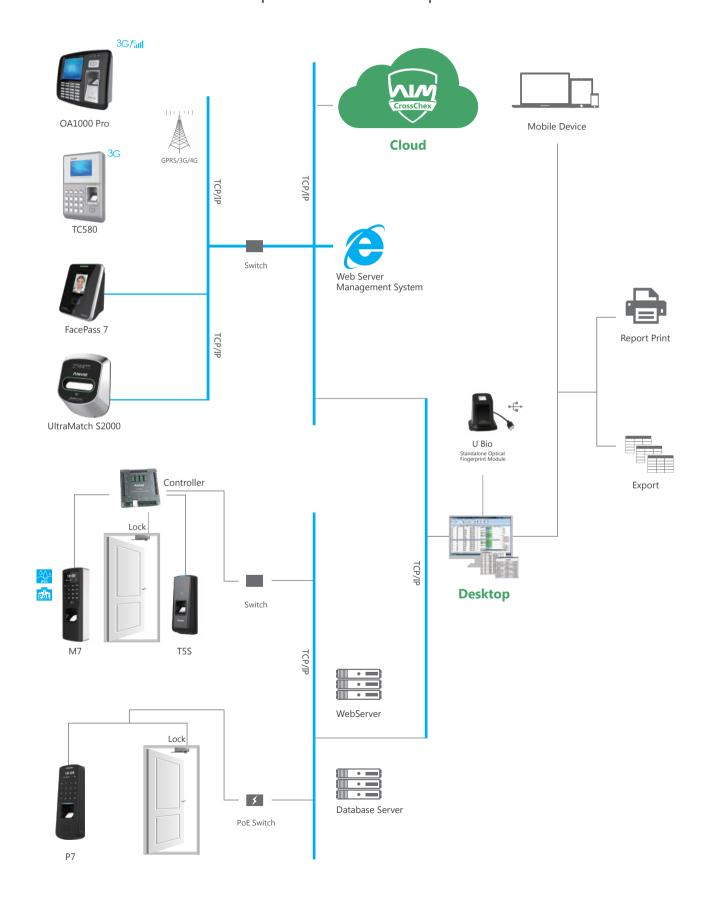
BioNANO EDK

Make the Anviz products with greater potential application, Anviz provide the Embedded development kits (EDKs). The Developers extend application base on Anviz product directly. The EDKs support Anviz Linux and WinCE terminal.



Intelligent Security Solution

Time Attendance | Access Control | Identification



About Anviz

Founded in 2001, Anviz is a global leader in the field of intelligent security including Biometrics, CCTV and Smart home Devices. Cutting edge technologies, sophisticate QA system (ISO certified) and worry-free services & support provide our partners with the key of business success.

Anviz dedicates to offer professional and comprehensive security solutions. With the continuously growing demand of public and private security, Anviz announced the surveillance product line which was created based on the innovations of our optical and digital image processing technology.

Combining the high-quality products and cost-effective security solutions, Anviz serves various clients from government, law, retail, industrial, commercial, financial, medical, education, etc.

AGPP Anviz Global Partner Program

AGPP is Anviz Global Partner Program. It is designed for industry-leading distributors, resellers, software developers and system integrators highly qualified in providing intelligent security solutions of Biometric, RFID and Surveillance in targeted vertical markets. The program helps partners build a sustainable business model in a fast-changing environment, where customers require value-added services, focused technical expertise and high levels of satisfaction.













Aggressive Industry-leading Margins

Assisted Marketing Campaign Programs **Priority**Partner Technical Support

Preferred Professional Services Online Ordering and Private Partner Portal

Earned MDF CO-OP Funds Partner Training Provided

Customer Referral and Lead Generation Programs