

2023

**ANVIZ**  
Secure Workplace, Simplify Management

# Industry-leading AIoT Smart Security Solutions



# What We Do

## 01

### Access Control

Anviz data-rich management platform that makes the point of access easier than ever.



## 02

### Time Attendance

Save time with best biometric flexible time attendance solution for enterprises and smb.



## 03

### Smart Surveillance

Get real-time views of your facility that are securely stored in the cloud and available through remote access.





# About Anviz

## Secure Workplace, Simplify Management

As the industry leader in professional and converged intelligent security solutions for nearly 20 years, Anviz is dedicated to optimizing people, things, and space management, securing worldwide Small & Medium Businesses and enterprise organizations' workplaces, and simplifying their management.

Today, Anviz aims to deliver simple and integrated solutions including cloud and AIOT-based smart access control & time attendance and video surveillance solution, for a smarter and safer world.

**20+ Years**

Experiences

**200+**

Intellectual Property

**300+**

Distributors worldwide

**2000+**

Authenticated solution  
providers and installers

**200K+**

Projects spread in  
**140** countries

**2 Million**

Devices are still running  
smoothly up to now

## You Can Trust Anviz

Trusted by **300+** global partners  
and **300,000+** enterprise  
organizations.

**400+** employees are dedicated to  
creating best-in-class solutions in U.S.A  
and Chinese **50,000+** sq ft factory.

**270+** patents. Core technology includes  
**BioNano®** core biometrics algorithm,  
Real-time video stream analysis algorithm,  
ACP Protocol, etc.

# What Makes us Proud

Whether it is the office of financial institutions, government agencies, commercial properties, manufacturing plants of industrial sectors, or any workplace setup that requires employees to punch in and out, our system delivers precise logging that is passive to the employee.



**Business Buildings**



**Manufacturing Facilities**



**Education**



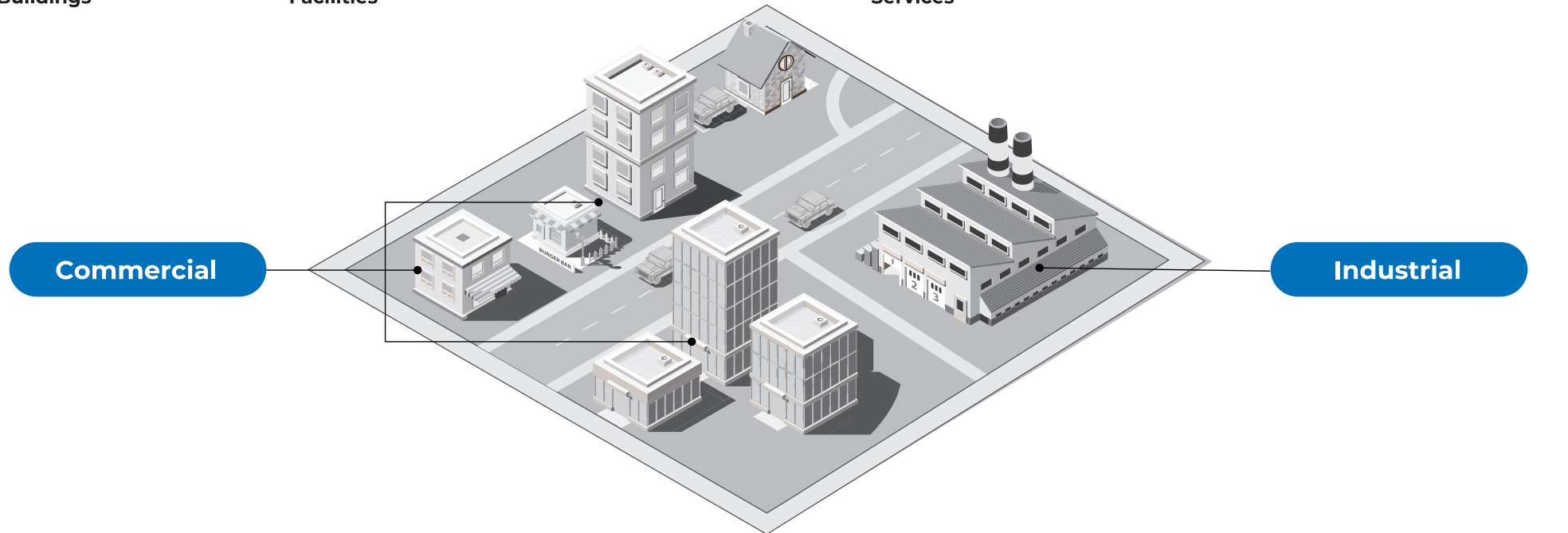
**Medical Services**



**Hospitalities**



**Communities**



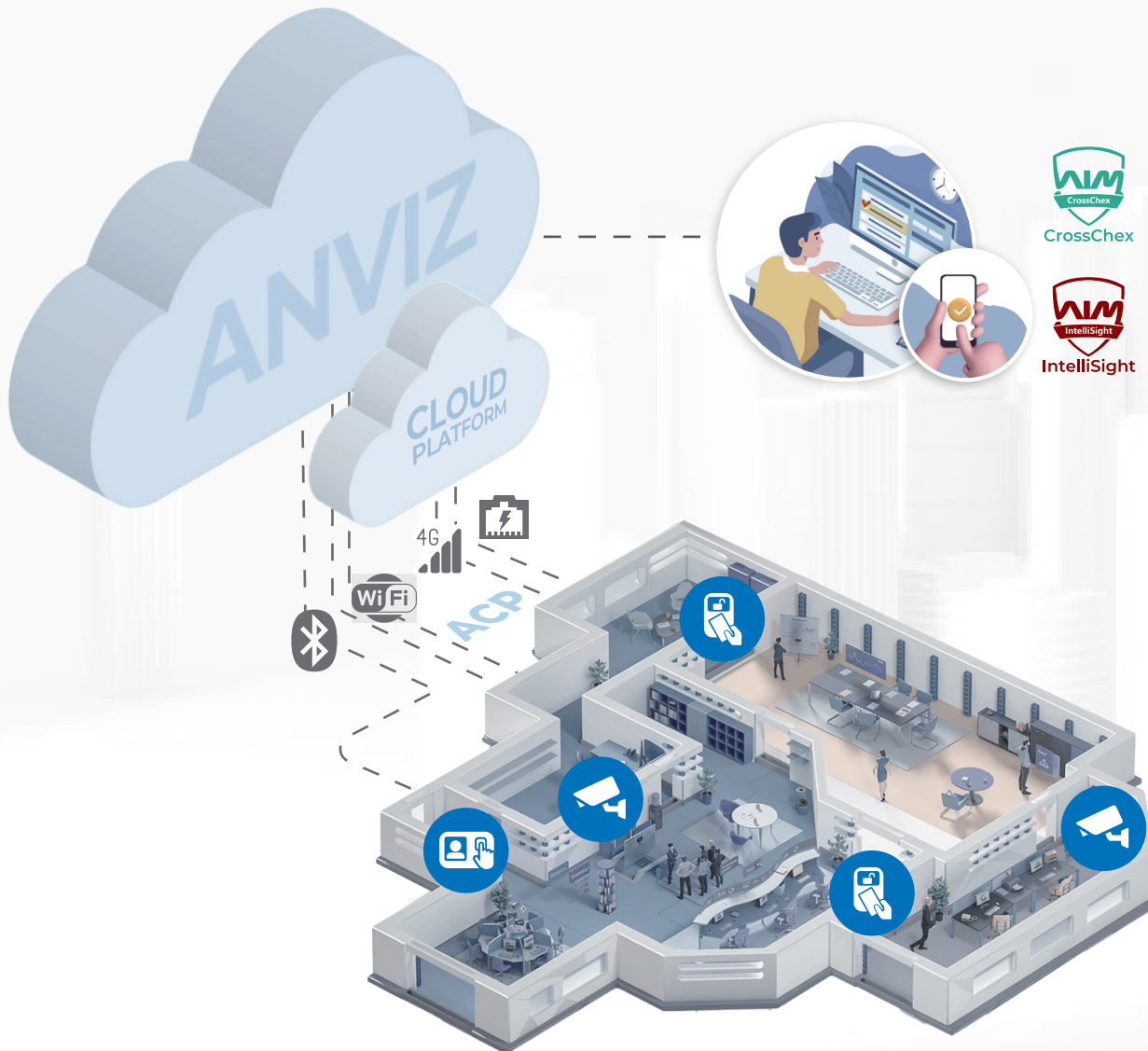
## Partnership Ecosystem





# Innovation Drives and Defines us

With 15% annual investment of the sales revenue and 300+ technical experts team, Anviz has gained strong R&D strength. Therefore, Anviz is able to introduce innovative products and satisfy customers' needs with customized solutions.



## Core Technologies

### Smart Analytics

Realtime Video Intelligence Algorithm

### AIoT

Open AIoT Integration Platform

### Biometric Identification

AI Based Biometrics Algorithms

### Wireless Identification

Secure RFID and Wireless Identification

### SaaS

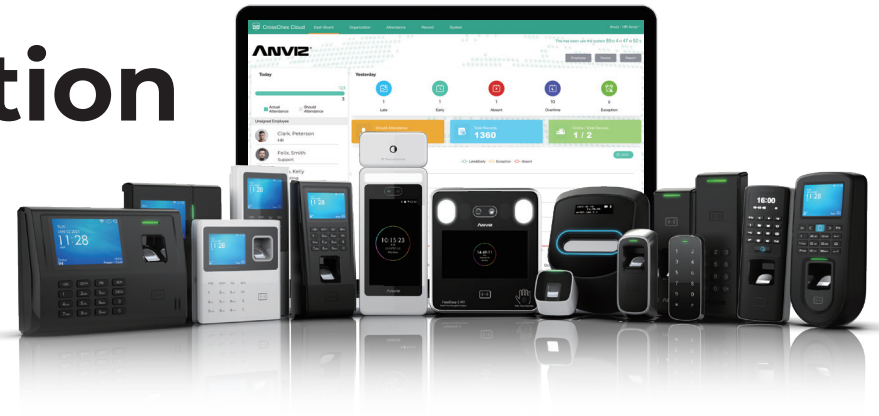
Cloud Based and Mobile Services

### ACP

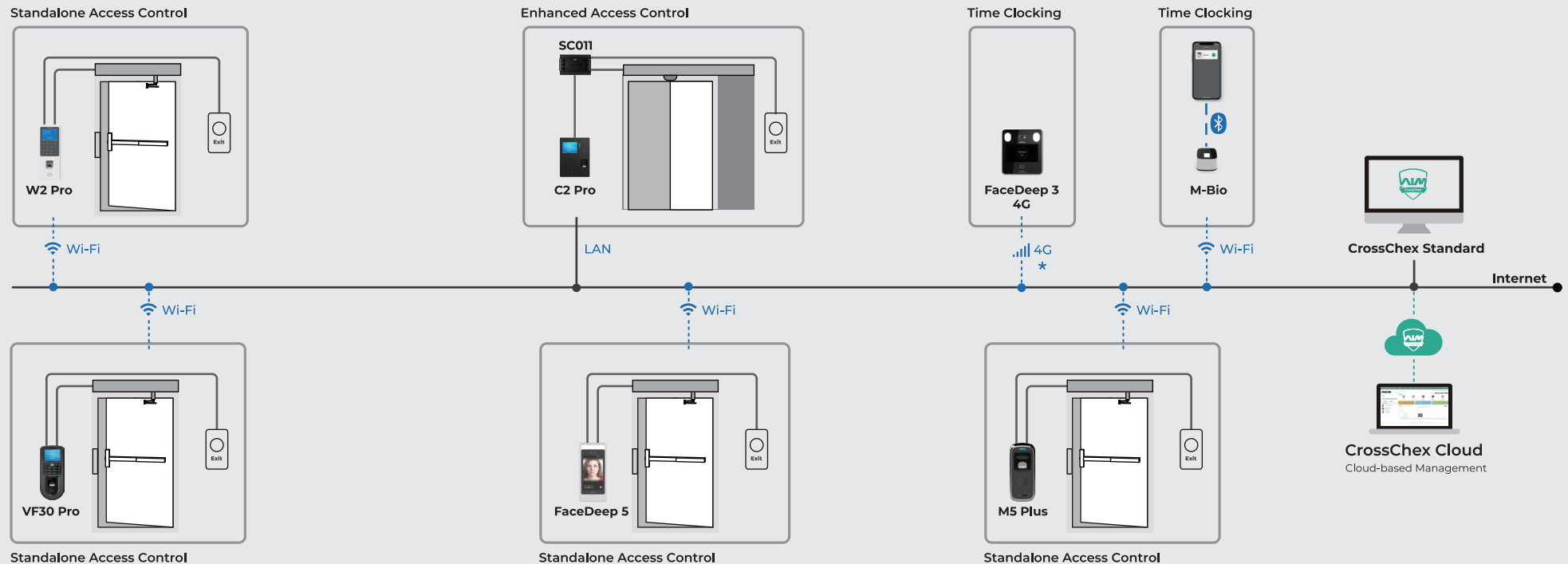
Anviz Secure Communication Protocol

# Access Control and Time Attendance Solution

Whether it is the office of financial institutions, government agencies, commercial properties, manufacturing plants of industrial sectors, or any workplace setup that requires employees to punch in and out, our system delivers precise logging that is passive to the employee.



Anviz is the first access control company to make use of biometrics-based, RFID cards, mobile access technology and specialized hardware to achieve space safety goals.



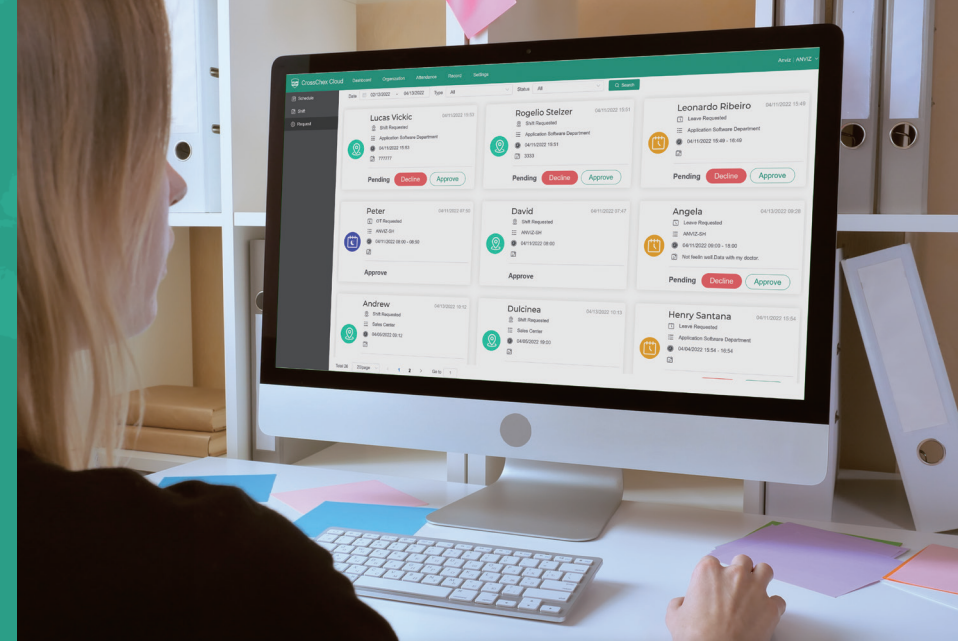




# CrossChex

Anviz CrossChex should top the list when you're looking for access control and time attendance solution including edge devices and software. It includes **CrossChex Standard**, **CrossChex Cloud** and **CrossChex Mobile**.

Combined with Anviz biometric access control terminals, it is designed for workforce management capturing employees' clock-ins/outs for attendance tracking, compliance, and regional access control management.



## CrossChex Standard

### Desktop Access Control & Time Attendance Software



#### Enroll, Configure and Manage Employee Data

Customized personal information to quickly query, add, and modify permissions.



#### Enhanced Shift and Scheduling for Ease of Use

Flexible and intelligent attendance management with multiple shift status support.



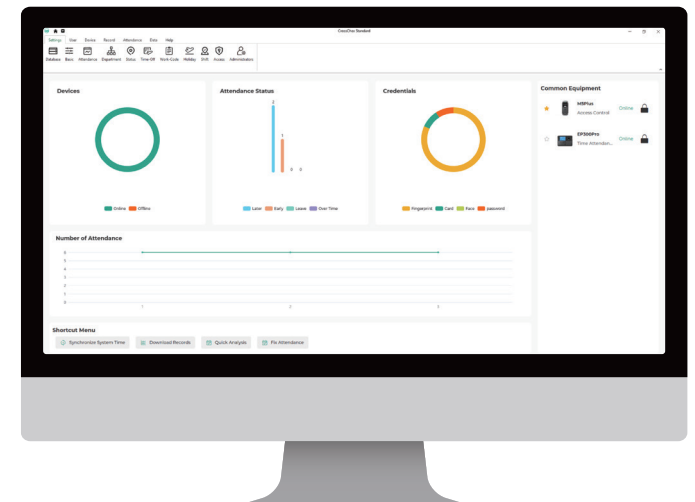
#### Optimized Personnel Access Management

Easily set up attendance rules, create and manage 16-time zone groups for personalized access rights setting employee schedules for all your organization.



#### Device Management Designed for Simplicity

Centralized device management and remote control based on TCP/IP network communication.





## New Cloud-based Time & Attendance Management Solution Works for Any Business

CrossChex Cloud is a cloud-based time and attendance management system without any software needed. You can use it anywhere you've got internet by using any internet browser.

CrossChex Cloud is a super quick setup and easy to use system dedicated to saving your business money through employee time management, reducing administrative costs of time and attendance data collection and processing, thereby increasing overall productivity and profitability.



### **High-Impact Reporting**

Easily track and export employee hours in seconds which makes you feel intuitive with daily processes.

### **Powerful Dashboard**

The handy dashboard lets you easy to track employee attendance by real-time analytics.

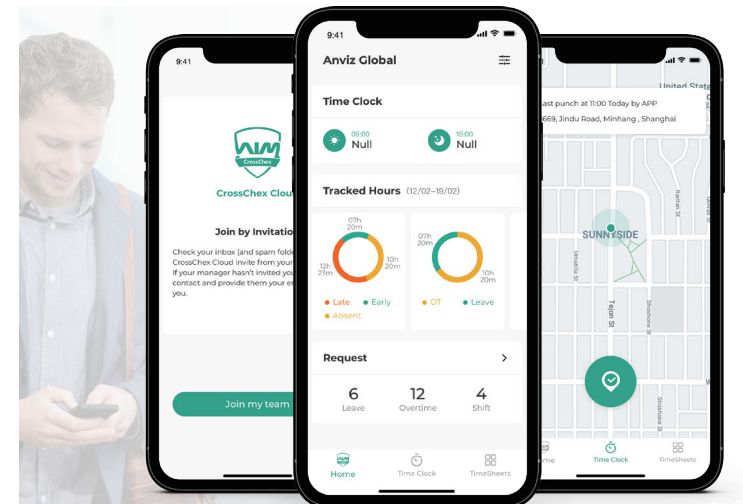
### **Best-in-Class Scheduling**

Easily set up attendance rules, create and manage employee schedules for all your organization.

### **Optimized Employees & Devices Management**

Easy and quick to set up devices and add, delete, or modify employees' information no matter how many employees and organizations you are managing around the world.

## CrossChex Cloud APP







# CrossChex Mobile

## Touchless Standalone Access Control Solution with Mobile

CrossChex Mobile allows you to control who can gain access to specific locations and employees can clock in and enter with one tap on their phone. It can be seamlessly integrated with various Anviz access control and time attendance devices equipped with Bluetooth. It is ideal for small businesses, stores, gyms, and medical facilities.



### For Admins

- Use your phone to add and delete users/ fingers/ cards.
- Grant or revoke access to anyone with one click.
- Save cost of issuing cards and maintenance in comparison to physical cards.



### For Users

- Use your phone to unlock doors.
- Employees can check in and out from the phone.
- No more lost, misplaced or shared cards.
- Check attendance record from your phone.



# Face Series

## The Ultimate Facial Recognition Access Control and Time Attendance



Scan Here  
to Learn More

Face Series is Anviz's flagship solution for access control and workforce management. People do not have to touch a terminal or gate when they access in/out as well as simultaneously check their temperature and mask-wearing. This solution offers a wealth of features that promote high security, workplace wellness, and entrance security that gives employees and management the peace of mind they need to get back to work.



**Cloud Time Attendance**



**Access Control**



**Liveness Face Recognition**



**High-Speed CPU**



**Face Masks Detection**



**RFID Cards**



**Temperature Detection**



**Extensive Interfaces**



FaceDeep 3 &  
FaceDeep 3 IRT



FacePass 7 Pro &  
FacePass 7 Pro IRT



FaceDeep 5 &  
FaceDeep 5 IRT



FaceDeep 3 QR &  
FaceDeep 3 IRT QR





# M Series

## Outdoor Fingerprint, RFID Card and Mobile Access Control



Scan Here  
to Learn More

M Series standalone access control devices are suitable for various outdoor environment, with professional IP65 and IK10 design. And integrate with fingerprint and keypad touchable and RFID card, NFC and optional Bluetooth touchless identification ways. M series can be applied into direct and distributed door controlling, wiegand output to third party controller, and also can be integrated with turnstiles, outdoor consumer terminals, etc.



**Mullion-type  
Design**



**Mobile  
Access**



**IP65**



**IK10**



**RFID  
Cards**



**Fingerprint  
Identification**



**Multi-Smartcard  
Reader**



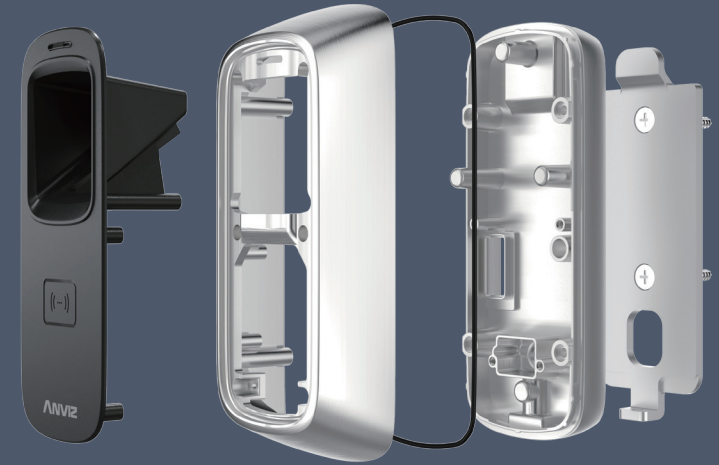
**Extensive  
Interfaces**



M3 Pro



M5 Plus



# C2 Series

## Outdoor Compact Access Control & Time Attendance Terminal



Scan Here  
to Learn More

C2 Series is a biometric identification and RFID card access control & time attendance. With the mullion-mount, keypad design, and IP65 dust & waterproof, it can be installed in various environments and outdoor installations, turnstiles, etc with lower installation costs by supporting PoE. C2 Series also supports dual-frequency (125kHz/13.56MHz) cards with the multi-smartcard reader, HID iClass & Prox cards, and communications with smartphones to access the door.



**Mullion-type  
Design**



**Mobile  
Access**



**IP65**



**PoE Easy  
Installation**



**RFID  
Cards**



**Fingerprint  
Identification**



**Multi-Smartcard  
Reader**



**Extensive  
Interfaces**



C2 SR



C2 KA



C2 Slim



C2 Pro





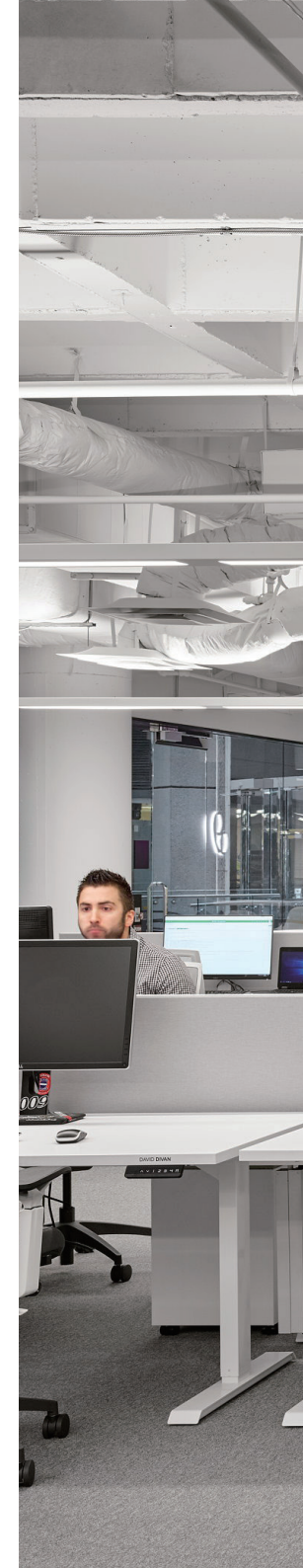
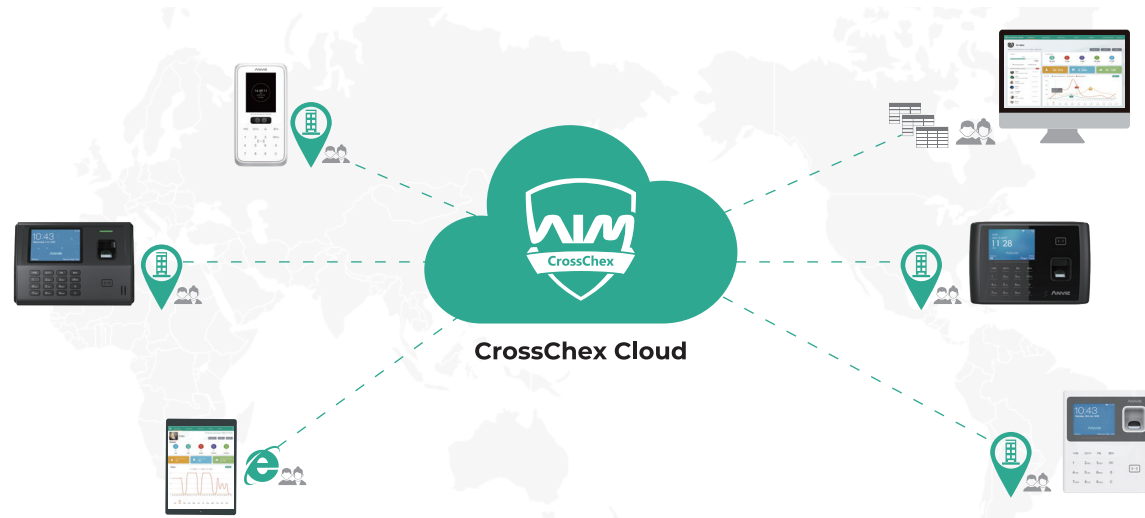
# Time Attendance Solution

## Cloud-based Time Attendance For Small and Medium Modern Business



Scan Here  
to Learn More

Anviz time and attendance solution provide a simple way to track and manage employee attendance, dedicated to saving your business money through employee time management, reducing administrative costs of time and attendance data collection and processing, thereby increasing overall productivity and profitability.





# Specification

[illegible]

# Specification

| Product Name           | C2 Slim                          | C2 KA                         | C2 SR                         | W1 Pro                         | W2 Pro                           | EP300 Pro                         | EP30                             | VF30 Pro                                   | A350                              |
|------------------------|----------------------------------|-------------------------------|-------------------------------|--------------------------------|----------------------------------|-----------------------------------|----------------------------------|--|-----------------------------------|
| Identification Mode    | Fingerprint, Card                | Card, Password                | Card                          | Fingerprint, Card, Password    | Fingerprint, Card, Password      | Fingerprint, Card, Password       | Fingerprint, Card, Password      | Fingerprint, Card, Password                | Fingerprint, Card, Password       |
| RFID                   | 125kHz EM & 13.56MHz MIFARE      | 125kHz EM & 13.56MHz MIFARE   | 125kHz EM & 13.56MHz MIFARE   | 125kHz EM                      | 125kHz EM                        | 125kHz EM                         | 125kHz EM                        | VF30 Pro: 125kHz<br>VF30 Pro MIF: 13.56MHZ | 125kHz EM & 13.56MHz MIFARE       |
| Max.User               | 3,000                            | 10,000                        | -                             | 3,000                          | 3,000                            | 3,000                             | 3,000                            | 3,000                                      | 3,000                             |
| Max.Logs               | 50,000                           | 100,000                       | -                             | 100,000                        | 100,000                          | 100,000                           | 100,000                          | 100,000                                    | 100,000                           |
| CPU                    | 1.0GHz CPU                       | 1.0GHz CPU                    | 32Bit CPU                     | 1.0GHz CPU                     | 1.0GHz CPU                       | 1.0GHz CPU                        | 1.0GHz CPU                       | 1.0GHz CPU                                 | 1.0GHz CPU                        |
| LCD                    | -                                | -                             | -                             | 2.8" TFT                       | 2.8" TFT                         | 3.5" TFT                          | 2.4" TFT                         | 2.4" TFT                                   | 3.5" TFT                          |
| Sound                  | Voice                            | Buzzer                        | Buzzer                        | Voice                          | Voice                            | Voice                             | Buzzer                           | Voice                                      | Voice                             |
| Multiple Language      | -                                | -                             | -                             | Yes                            | Yes                              | Yes                               | Yes                              | Yes  | Yes                               |
| Working Temperature    | -10°C~60°C<br>(14°F~140°F)       | -10°C~60°C<br>(14°F~140°F)    | -10°C~60°C<br>(14°F~140°F)    | -10°C~60°C<br>(14°F~140°F)     | -10°C~60°C<br>(14°F~140°F)       | -10°C~60°C<br>(14°F~140°F)        | -10°C~60°C<br>(14°F~140°F)       | -10°C~60°C<br>(14°F~140°F)                 | -10°C~60°C<br>(14°F~140°F)        |
| Dimensions (W X H X D) | 50X159X32mm<br>(1.97X6.26X1.26") | 50X159X25mm<br>(1.97X6.26X1") | 50X159X25mm<br>(1.97X6.26X1") | 130X140X30mm<br>(1.97X6.26X1") | 204X80X30mm<br>(8.03X3.15X1.18") | 185X130X35mm<br>(7.28X5.12X1.38") | 165X76X35mm<br>(6.50X2.99X1.38") | 80X180X40mm<br>(3.15X7.09X1.57")           | 204X139X38mm<br>(5.11X5.51X1.18") |
| Protection             | IP65                             | IP65                          | -                             | -                              | -                                | -                                 | -                                | -  | -                                 |
| Communication          | TCP/IP, WiFi, RS485              | TCP/IP, WiFi, RS485           | RS485                         | TCP/IP, WiFi                   | TCP/IP, WiFi, RS485              | TCP/IP, WiFi<br>(EP300 Pro WiFi)  | TCP/IP, WiFi                     | TCP/IP, WiFi, RS485                        | TCP/IP, WiFi                      |
| Relay                  | 1 Relay                          | 1 Relay                       | -                             | -                              | 1 Relay                          | -                                 | 1 Relay                          | 1 Relay                                    | 1 Relay<br>(Schedule Ring)        |
| Wiegand                | Input & Output                   | Input & Output                | Output                        | -                              | Input & Output                   | -                                 | Output                           | Input & Output                             | -                                 |
| USB Port               | -                                | -                             | -                             | 1                              | 1                                | 1                                 | -                                | -  | 1                                 |
| Bluetooth              | Yes                              | Yes                           | -                             | -                              | -                                | EP300 Pro MAX                     | -                                | -  | Yes                               |
| I/O                    | Door Contact / Exit Button       | Door Contact / Exit Button    | -                             | -                              | Door Contact / Exit Button       | -                                 | Exit Button                      | Door Contact / Exit Button                 | -                                 |
| PoE                    | IEEE802.af                       | IEEE802.af                    | -                             | -                              | -                                | -                                 | -                                | IEEE802.af                                 | -                                 |
| Power Supply           | DC12V 1A                         | DC12V 1A                      | DC12V 1A                      | DC12V 1A                       | DC12V 1A                         | DC5V 1A                           | DC12V 1A                         | DC12V 1A                                   | DC5V 1A                           |

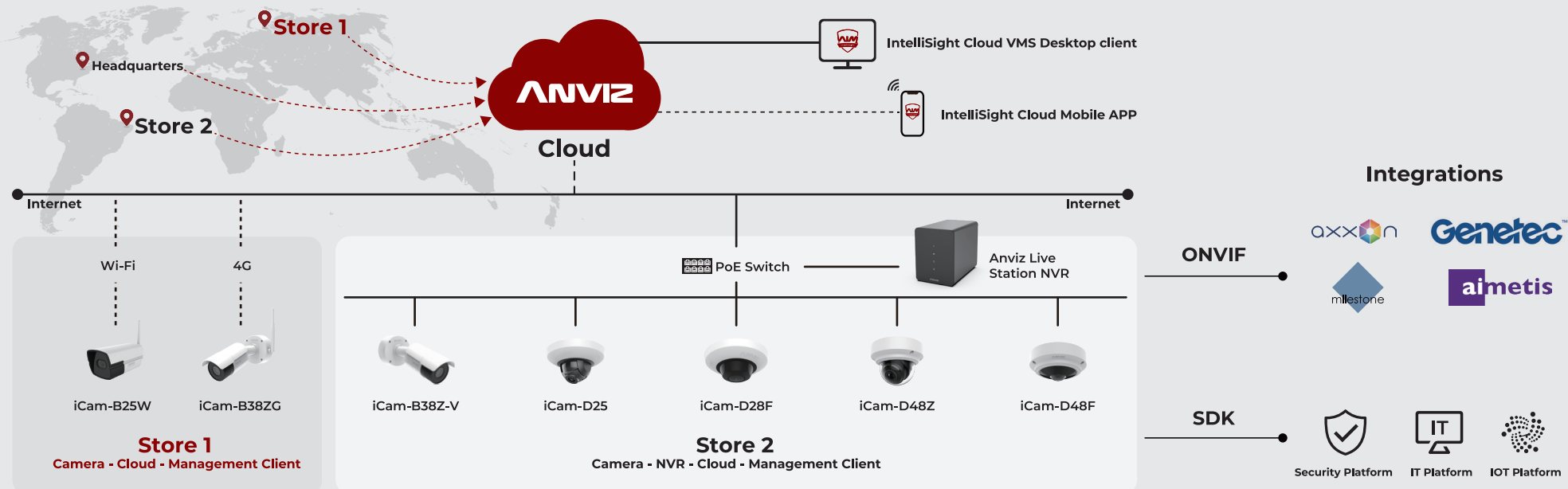


# IntelliSight

## Cloud-based Smart Surveillance Management Platform

IntelliSight is a complete video management solution providing users with convenient, intelligent, real-time, and secure surveillance system services. The system consists of edge AI camera, NVR, Cloud Server, Desktop Management Station and Mobile APP. IntelliSight is the best choice for small and medium office buildings, retail shops, supermarkets, schools and other private and public area.

ONVIF | GMST





# Cutting-edge Technologies of IntelliSight



**System-on  
-chip**



**Scene  
Intelligence**



**Cyber  
Security**



**Zip  
Stream**



**High  
Dynamic Range**



**Network  
Solution**



**Scalable Cloud  
Infrastructures**



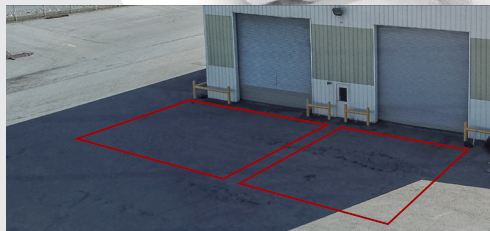
**Advanced  
Ir Solution**



**ANPR and Vehicle Access Control**



**Facial & Person Detection**



**Intrusion Detection  
Perimeter monitoring**



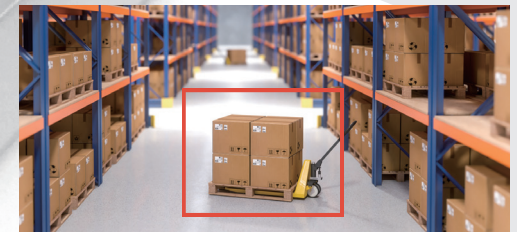
**Camera**



**NVR**



**Access Control**



**Object Left and  
Removed Detection**



# iCam Bullet Camera

Outdoor ANPR Bullet Network Camera



PoE



Wi-Fi



RVI-V (LPR)



IP66



Advanced  
IR solution



Cloud



Edge AI



Person / Vehicle  
Detection



128G  
SD Card



RVI  
Behavior analysis



iCam-B38ZG



iCam-B38Z-V



iCam-B25W





# iCam Dome Camera

AI IR Weather-Proof Dome Network Camera



PoE



RVI  
Behavior analysis



Advanced  
IR solution



Audio



Cloud



128G  
SD Card



Person / Vehicle  
Detection



Edge AI



iCam-D25



iCam-D48Z







# iCam Fisheye Camera

8MP AI IR Fisheye Network Camera



PoE



360° Panoramic  
Viewing



Advanced  
IR solution



Audio



Edge AI



128G  
SD Card



Person / Vehicle  
Detection



Cloud



iCam-D28F



iCam-D48F



# Live Station Series NVR

## 4K Network Video Recorder

Live Station is the latest NVR product series introduced by Anviz, featuring a stylish exterior design and a robust metal casing. It can be placed in IT rooms, on system administrator desks, and in other easily managed areas. Currently, there are two models of Livestation available, which support the installation of 2-4 3.5" HDD with a capacity of 8TB each, allowing for up to 2-4 months of high-quality 4K local video recording storage. It supports the connection of 32/64 IP cameras, with the convenience of one-click QR code device addition, flexible mobile app management, and real-time reception of alarm message push notifications.



**Metal Casing and  
Stylish Design**



**H.264 / H.265**



**Cloud and  
Mobile Management**



**Max. 64  
Channels**

**32CH Dual HDD**







Live Station2




**64CH Four HDD**





Live Station4



| AI Based Video Cameras   |  |  |   |   |
|--------------------------|--|--|---|---|
| Model                    | iCam D25   | iCam D48Z  | iCam D28F   | iCam D48F   |
| Series                   | Mini-Dome Network Camera   | Dome Network Camera  | Mini Fisheye Network Camera   | Fisheye Network Camera  |
| Product Image            |   |            |  |  |
| Resolution               | 5M Pixels  | 8M Pixels  | 8M Pixels   |   |
| Image Sensor             | 1/2.7" Progressive Scan CMOS   | 1/2.7" Progressive Scan CMOS   | 1/1.8" Progressive Scan CMOS  |   |
| Lens                     | 2.8mm  | 3.6mm-10mm   | 1.7mm   |   |
| WDR                      | HDR 120db  |  |   |   |
| Horizontal Angle of View | 105°   | 99--42°  | 185°  |   |
| Frame Rate               | Main Stream (2880*1620@30fps)<br>Sub Stream (1920*1080@30fps)<br>3rd Stream (1280*720@30fps)   | Main Stream (3840*2160@30fps)<br>Sub Stream (1920*1080@30fps)<br>3rd Stream (1280*720@30fps) |   |   |
| IR/Cut Distance          | 25M  | 40M  | 20M   |   |
| Audio                    | Built-in Microphone & speaker  |  |   |   |
| Compression              | H.264 AVC, H.265 HEVC  |  |   |   |
| Internet Interface       | RJ-45 (10/100Base-T)   |  |   |   |
| Supported Protocols      | ONVIF Profile (G.M.S.T), TCP/IP, ICMP, HTTPS, FTP, RTP, RTSP, RTCP, SNMP, IGMP.  |  |   |   |
| Power                    | DC12V/PoE (802.3af )   |  |   |   |
| Protection               | IP53   | IP66   | IP53  | IP66  |
| Edge Storage             | Support up to 128G micro SD card (suggest class 10)  |  |   |   |
| Basic AI function        | Motion Detection, Person Detection, Face Detection Vehicle Detection, Pet Detection, Package Detection   |  |   |   |
| Advanced AI function     | Intrusion, Line Crossing Detection, Region Entrance/Exiting Detection, Loitering Detection, (ALPR)Automatic License Plate Recognition, Face Recognition. Abnormal Sound Detection. |  |   |   |

| AI Based Video Cameras   |  |   |
|--|--|---|
| iCam B25W  | iCam B38Z  | iCam B38ZG  |
| WiFi Mini-Bullet Network Camera  | Bullet Network Camera  | 4G/LTE Bullet Network Camera  |
|   |             |  |
| 5M Pixels  | 8M Pixels  |   |
| 1/2.7" Progressive Scan CMOS   | 1/1.8" Progressive Scan CMOS   |   |
| 4mm  | 3.6mm-10mm   |   |
| HDR 120db  |  |   |
| 105°   | 99--42°  |   |
| Main Stream (2880*1620@30fps)<br>Sub Stream (1920*1080@30fps)<br>3rd Stream (1280*720@30fps)   | Main Stream (3840*2160@30fps)<br>Sub Stream (1920*1080@30fps)<br>3rd Stream (1280*720@30fps) |   |
| 20M  | 50M  |   |
| Built-in Microphone  |  |   |
| H.264 AVC, H.265 HEVC  |  |   |
| RJ-45 (10/100Base-T)   |  |   |
| ONVIF Profile (G.M.S.T), TCP/IP, ICMP, HTTPS, FTP, RTP, RTSP, RTCP, SNMP, IGMP.  |  |   |
| DC12V/PoE (802.3af )   |  |   |
| IP66   |  |   |
| Support up to 128G micro SD card (suggest class 10)  |  |   |
| Motion Detection, Person Detection, Face Detection Vehicle Detection, Pet Detection, Package Detection   |  |   |
| Intrusion, Line Crossing Detection, Region Entrance/Exiting Detection, Loitering Detection, (ALPR)Automatic License Plate Recognition, Face Recognition. Abnormal Sound Detection. |  |   |

| Smart Storage (NVR)  |   |   |
|----------------------|---|---|
| Model Number         | Live Station2   | Live Station4   |
| Product Image        |  |  |
| Network Video Input  | 32 Channel  | 64 Channel  |
| Record Rate          | Up to 200Mbps   |   |
| Compression          | H.265 H.264   |   |
| Recording Resolution | 4K/2K/1080P/720P  |   |
| Playback             | 4CH@4K/2K/1080P   |   |
| Style                | 2* SATA Port<br>Support 8TB 3.5" HDD  | 4* SATA Port<br>Support 8TB 3.5" HDD  |
| Maximum Storage      | Up to 16TB  | Up to 32TB  |
| Network Interface    | RJ45 10/100/1000Mbps  |   |
| Working Temperature  | -30°C to 40°C (22°F to 104°F)   |   |
| Power Supply         | DC12V 5A  |   |
| Power Consumption    | ≤50W  |   |



Access Control

Time Attendance

Smart Surveillance

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