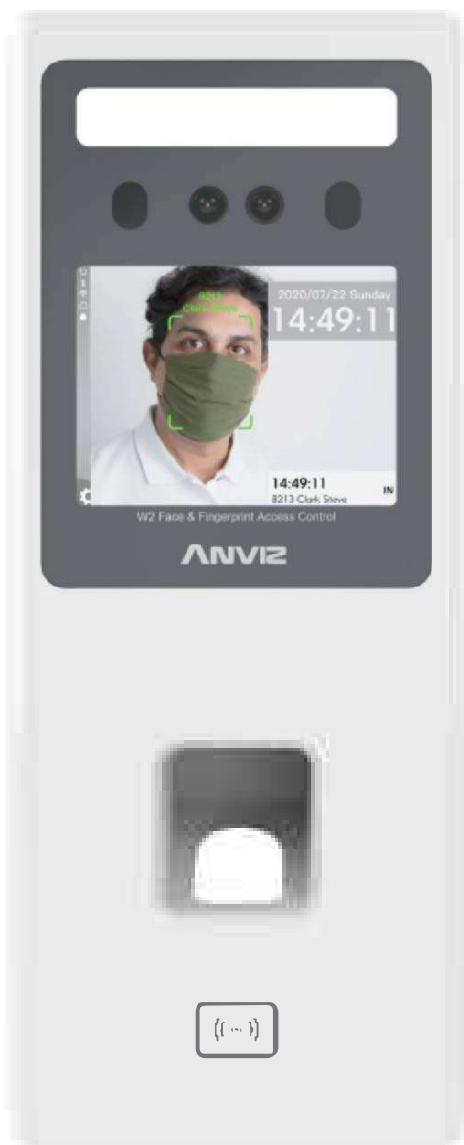


# Smart Cloud-based Hybrid Biometric Intelligent

## Time Attendance and Access Control Terminal



V 1.0

# Before Starting

## Hardware Safety Instructions

Observe the following instructions to use the product safely and prevent any risk of injury or property damage.

Do not use oily water or sharp objects to stain or damage the display screen.

Fragile parts are used in the equipment, please avoid operations such as falling, crashing, bending or heavily pressing.

The optimal working environment of CX2 is indoor. The device function fully under temperature: -10°C~50°C (14°F~122°F), The best performance is between: 15°C~32°C (59°F~89.6°F). The device will be less effective if exceeds these ranges.

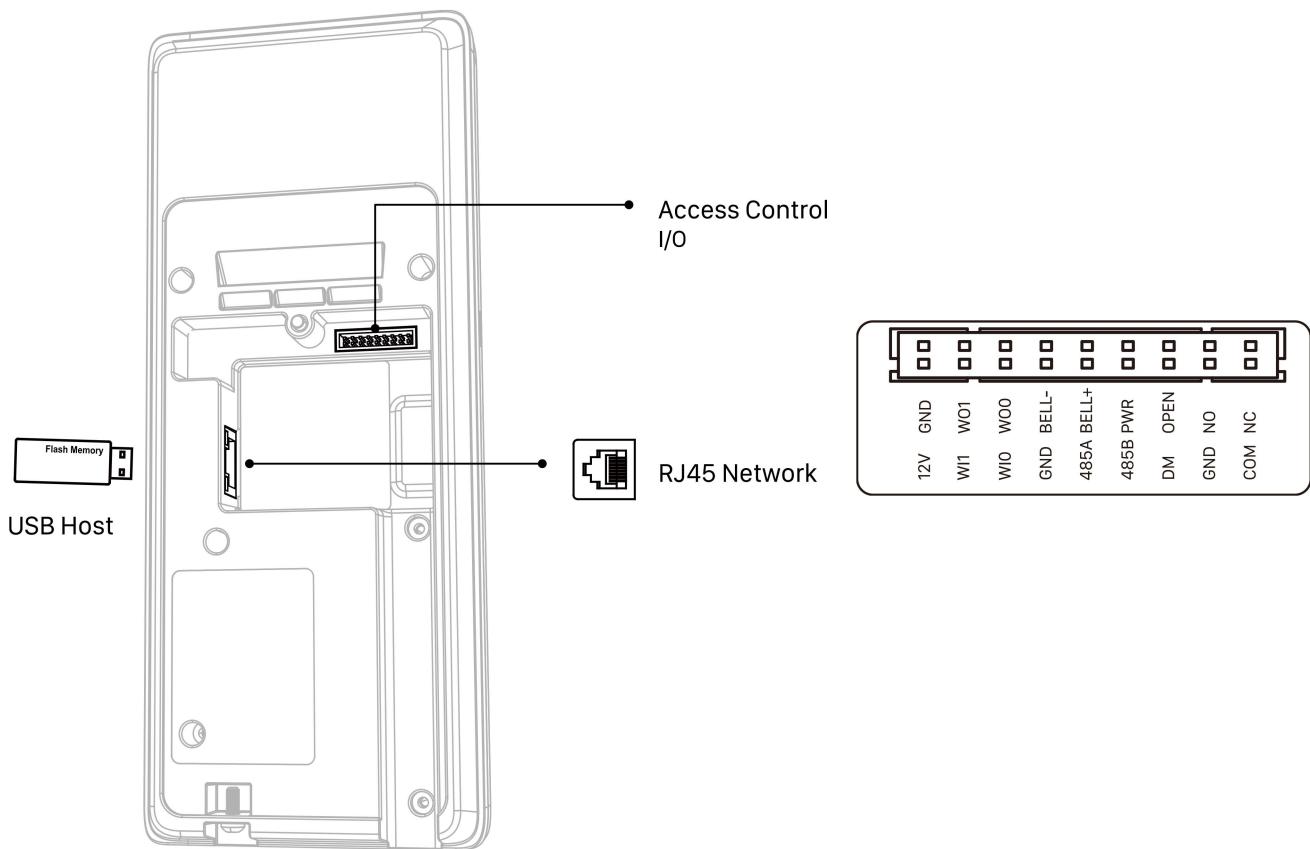
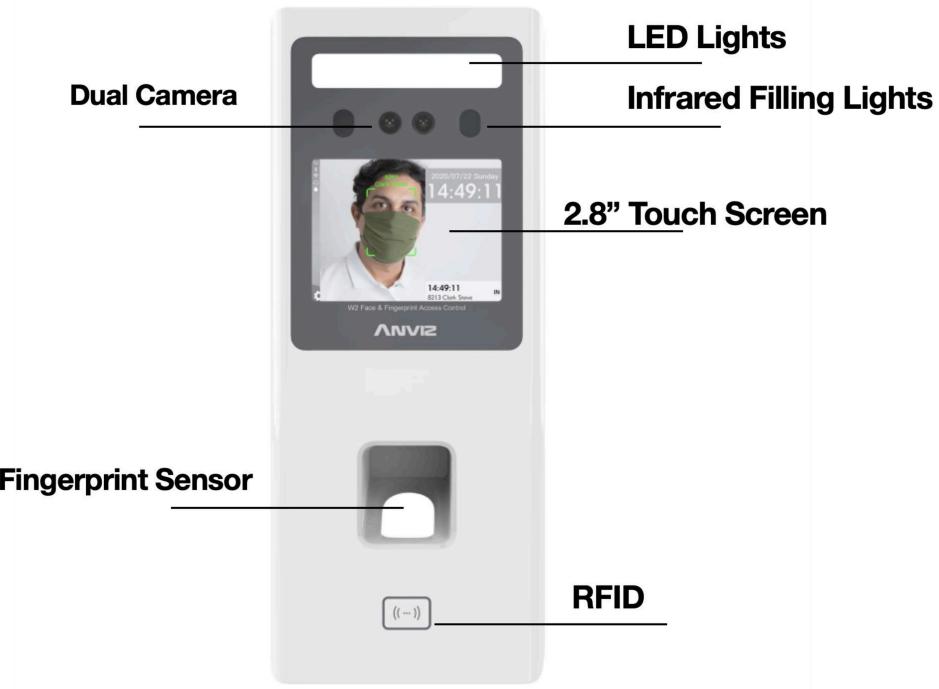
Please gently wipe the screen and panel with soft materials. Avoid scrubbing with water or detergent.

The recommended power of W2 Face terminal is DC 12V ~ 1A. The device will function less effective in case the power supply cable extends too long.

## Terms & Policies

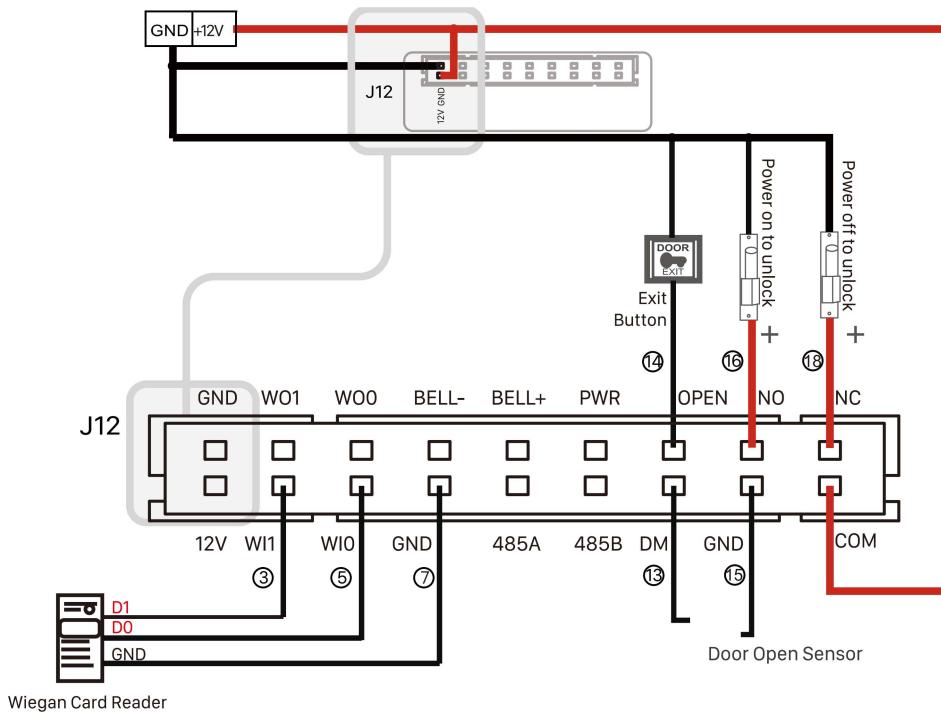
Before using all ANVIZ products, please read all applicable terms rules, policies and usage provisions found at [www.anviz.com/privacypolicy](http://www.anviz.com/privacypolicy) and [www.anviz.com/anviz-biometric-data-retention-policy](http://www.anviz.com/anviz-biometric-data-retention-policy). By using your ANVIZ products, you agree to be bound by the Terms & Policies.

# Product Introduction

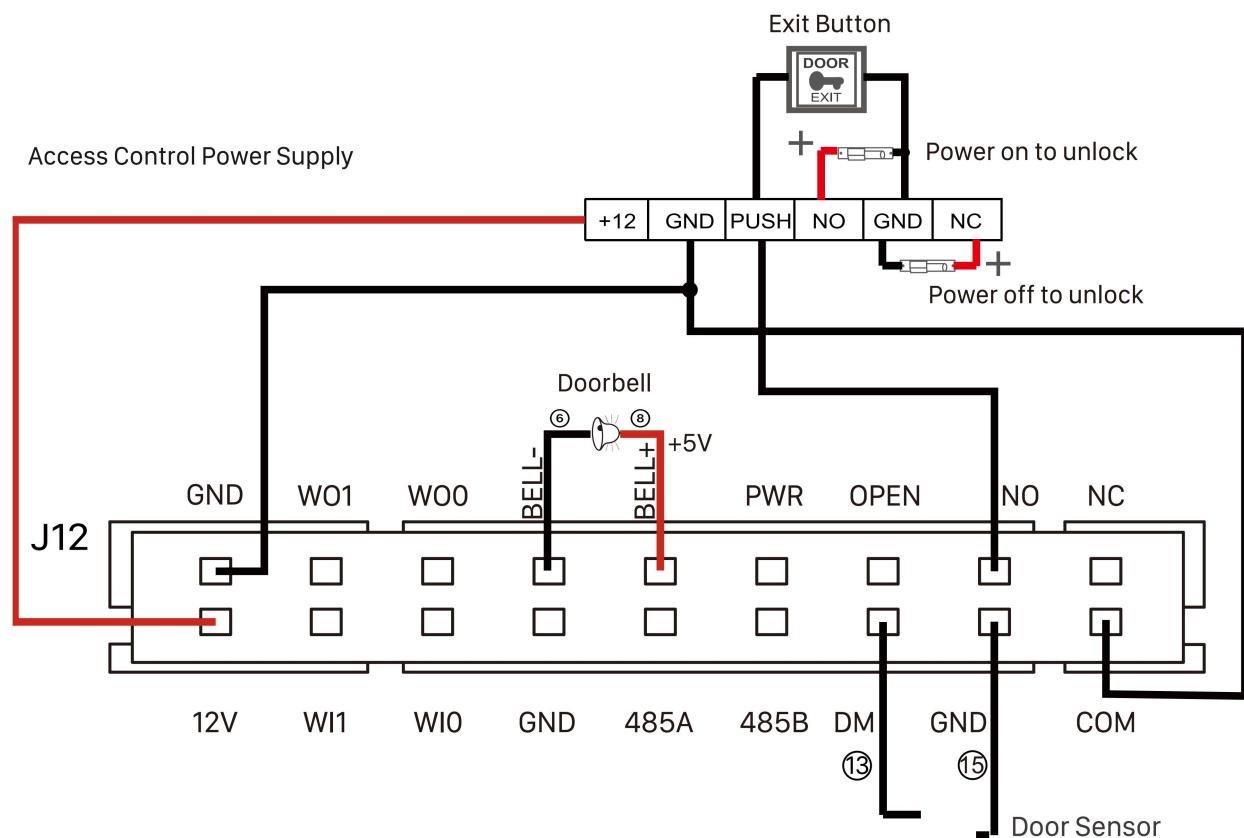


# Access Wiring

## Powered By Switch Power Supply



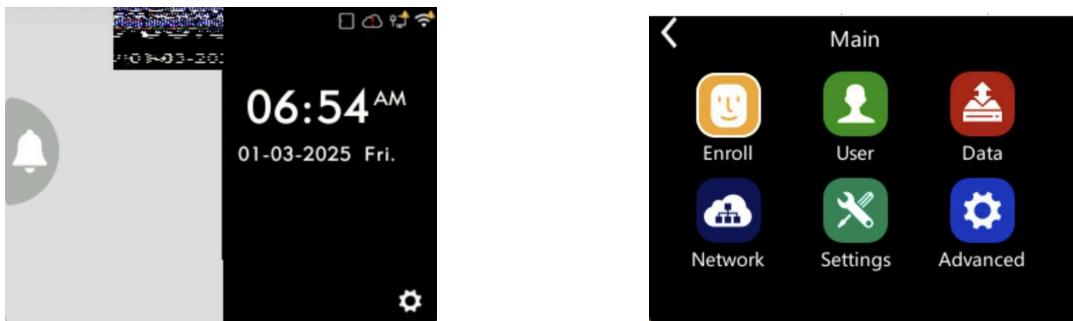
## Powered By Access Power Supply



# Device Operation

After completing the Device Setup Guide please Click “⚙️”, then enter the admin ID and password to access the main menu. (The default administrator account: ID is 0 and the password is 12345.)

## Menu Option



**Enroll:** Shortcut to register users' faces.

**User:** To Add, Modify, Delete, Search basic user information, and set Admin Level.

**Record:** Inquire about user records on the device.

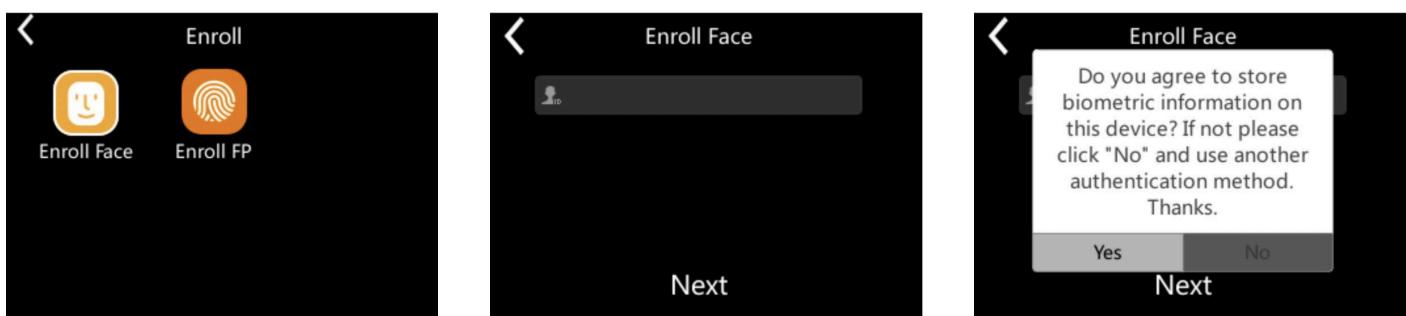
**Network:** Set up the device network. Ethernet, Wi-Fi, Internet, Comm. Mode, and Cloud.

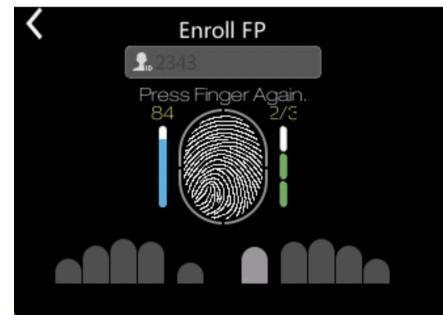
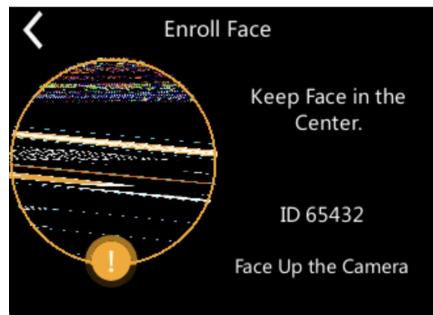
**Settings:** Device basic parameter settings.

Include Device information, Time settings, Display, Basic Information, and self-test function.

**Advanced:** Include T&A (Time and Attendance), Application, Verify Mode, FN, and auto FN

## Enroll

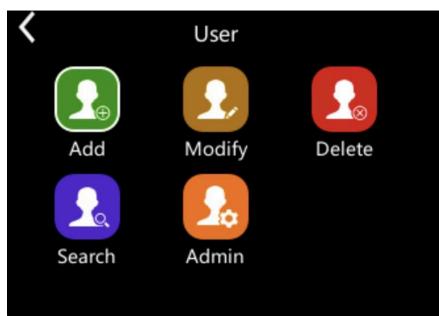




- 1 Tap "Enroll Face" or "Enroll FP", then enter the unique user identification number as User ID.
- 2 Tap "Yes" to agree the enroll biometric on the terminal and create a new User ID.
- 3 **Enroll Face** :Please adjust your face in the register area and stay until register success.
- Enroll Finger** :Please press the same finger 3 time on the sensor until register success.
- 4 Continue Enroll other users or tap "<" to return to the previous page.

## User

Tap "User" icon to access the user management interface.



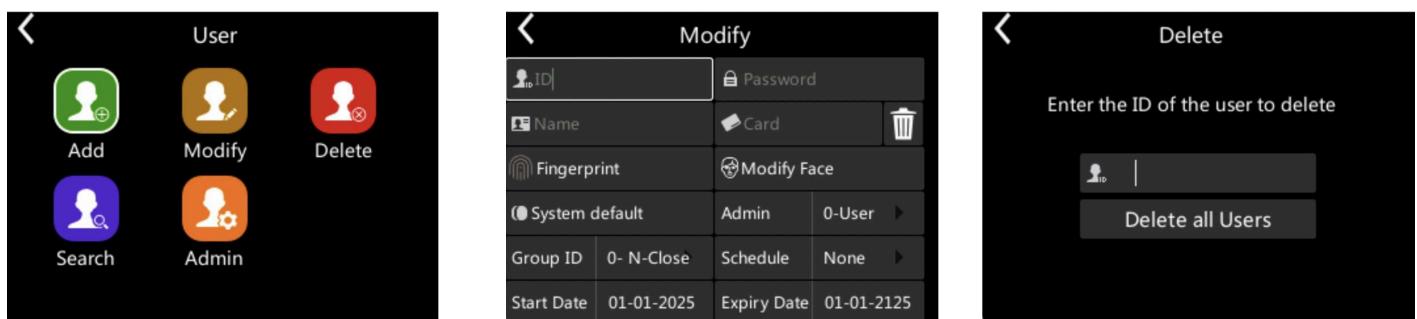
Add	
User ID	>Password
Name	Card
Fingerprint	Enroll Face
System default	Admin
Group ID	0-User
Start Date	1- N-Open
Schedule	None
Expiry Date	01-01-2125

## Add User

- 1 Tap "Add" to access the Add User interface.
- 2 Input the user's basic information on this page (Including User ID, Name, Password, Card ID, Enroll Fingerprint, Enroll Face, Mode, Admin, Group ID, Schedule, and Expiry date.)
- 3 Select the desired item and setting.
- 4 Tap "<" to save the configuration and return to the previous page.

- 1 Tap "Enroll Face" or "Enroll FP", then enter the unique user identification number as User ID.
- 2 Tap "Yes" to agree the enroll biometric on the terminal and create a new User ID.
- 3 **Enroll Face** :Please adjust your face in the register area and stay until register success.
- Enroll Finger** :Please press the same finger 3 time on the sensor until register success.
- 4 Continue Enroll other users or tap "<" to return to the previous page.

## Modify & Delete User



- Administrator can modify and delete the registered user information.
- 1 Input the registered user ID to modify the user information or input the User ID you want to delete.
  - 2 Tap "Delete all Users" to delete all Users, the device will ask for confirmation. Input the super admin password to confirm the operation, default: "12345".User
  - 3 Tap "<" to return to the previous page.

- 1 Tap "" input the User ID to search the user.
- 2 Select the user to modify user information.
- 3 Tap "<" to return to the previous page.

Search		Q
1	0	
2	0	
2343	0	
5555	0	
8558	0	
8776	0	

# Network Setting

Tap "User" icon to access the network configuration interface.



## Ethernet

Please make sure that the network cable is already connected to the terminal. Set up the terminal IP address.

**Option:** Active or inactive the network communication based on cable.

**IP mode:** Select "Static" for fixed IP or "DHCP" for dynamic IP mode.

**Static:** Fixed IP address that doesn't change. In static IP mode, you need to manually enter the IP address of the device, please contact the system administrator to obtain the valid IP address.

**DHCP:** DHCP is a network server that will automatically provide and assigns an IP address, default gateway, and other network parameters to client devices. If the DHCP is disabled, the user can modify the Device IP, Subnet mask and Gateway.

**Get DNS:** Select between "Manual" or "Auto".

**Manual:** Get the DNS by set up in the "Internet" option.

**Auto:** Get the DNS by the local network system.

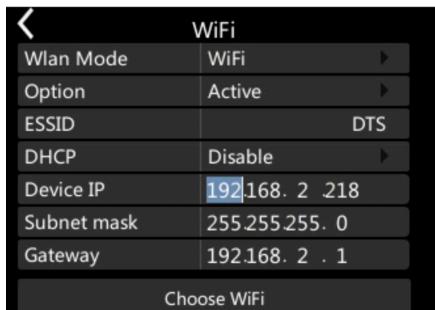
**Device IP:** Set the device IP manually in case of Static IP mode.

**Subnet Mask:** Set the device Subnet mask manually in case of Static IP mode.

**Gateway:** Set the device Gateway manually in case of Static IP mode.

# WiFi

**Wlan Mode:** Two modes, you can choose WiFi mode or AP mode. Standard with WiFi Mode.



**Option:** Active or inactive the network communication based on WiFi.

**ESSID:** Display the connected WiFi ESSID.

**DHCP:** DHCP is a network server that will automatically provide and assigns an IP address, default gateway, and other network parameters to client devices. If the DHCP is disabled, the user can modify the Device IP, Subnet mask and Gateway.

**Device IP:** Set the device IP manually in case of Static IP mode.

**Subnet Mask:** Set the device Subnet mask manually in case of Static IP mode.

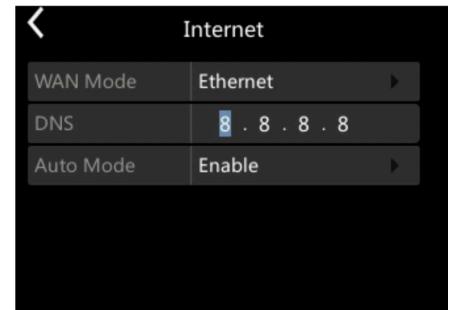
**Gateway:** Set the device Gateway manually in case of Static IP mode.

**Choose WiFi:** Select the WiFi name in ESSID and input the password, then select “Done” on this page to connect.

**Add WiFi:** Add a new WiFi, modify the WiFi ESSID manually and click “done” to start the WiFi authentication process.

# Internet

If you have already connected by Ethernet, we suggest select the Ethernet option. If you have already connected device by WIFI, we suggest select the Wi-Fi option.



# FAQ



In order to protect the environment, Anviz has decided to go "CD Free" campaign since June 1st 2019. We will provide QR code for you to download the electronic documents to make sure that you understand how to install and use Anviz devices.



Scan for Software

CrossChex Standard

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This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation

NOTE: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation.

If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

Warning: changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment

#### Radiation Exposure Statement

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment.

This equipment should be installed and operated with minimum distance 20cm between the radiator and your body.