

8. Phone Application Settings

8.1 Download and Installation

Please scan the QR code below to download and install.



Android



iPhone

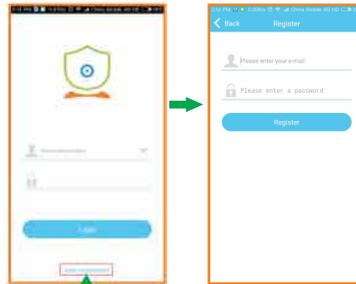
Click the icon below to enter settings.



8.2 Account registration

Click the app to enter login interface as show in the right.

User name: (EMAIL)
Password: (set as you like)
After setting, please enter the code and click "Register".



For new users, please click "user registration".

Pop up the following window prompts to register successfully, Registered EMAIL will receive the CMS platform mail, follow the prompts to operate, after the completion of registration.

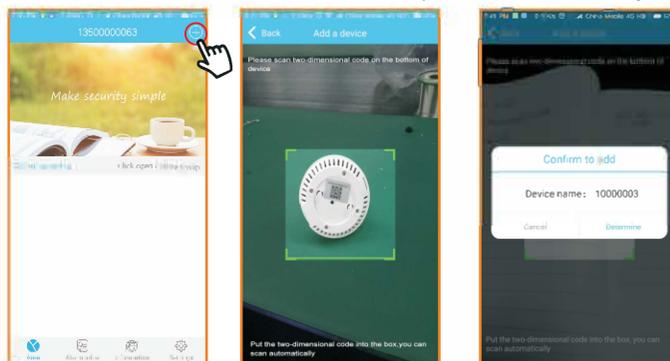
Tips:

Please log in to your registered mailbox to complete the verification, verify the success of the normal login.

Determine

8.3 Add Panel

Click on the login interface to enter the APP main interface. Then, click on the upper right corner of the icon "⊕" to enter the add device interface to scan the QR Code of the back of panel. Scan successfully, pop-up prompt to confirm the add. Finally, click [confirm] to add the panel to the APP main interface.



APP main interface

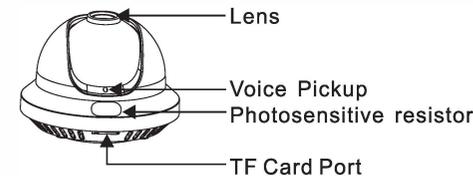
DEFENDER DOME Indoor Infrared IP Camera Installation Instruction

1. Introduction

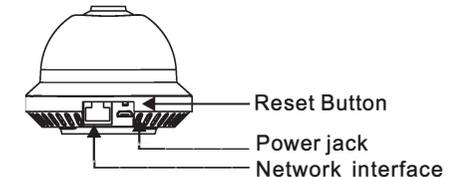
HA-8501 IP camera apply Linux operation system and HISI chip 3518EV200. The device is efficiency and small with high stability and reliability. It can be programmed via IE browser, ONVIF PC clients, CMS clients, phone application, mainly used for home, office, warehouse, shop, school and so on.



2. Design Structure



Front sketch



Back Sketch

Infrared detection distance: 5m

TF card slot: Storage interface. When inserting TF card, put the magnetic stripe side corresponding to the direction of camera lens.

Reset button: Restore factory settings by using a object like a thimble to press the button.

3. Parameters

Operation system: Embedded Linux

User interface: IE browser, Onvif PC client, CMS PC client, phone application

Video format: mainstream 720P/D1 25fps
Sub-stream D1/CIF 25fps

Audio format: G711A, support intercom with speaker and voice pickup.

Network interface: 10M/100M adaptive network interface

Storage interface: TF card, support max 128G(1st time, please format TF card on IE browser interface)

Image sensor: Crystal phase H62, 100W (1280*720)

Power: USB 5V/1A

Installation: Ceiling mounting

4. Network connection

4.1 Cable network

Connect the power line first, and use the network interface to connect the same router with the computer.

4.2 WiFi network

After connecting cable network, log in IE browser to set WiFi. Once finished, disconnect the cable network.

Notice: keep IP camera and computer in the same segment of IP address.

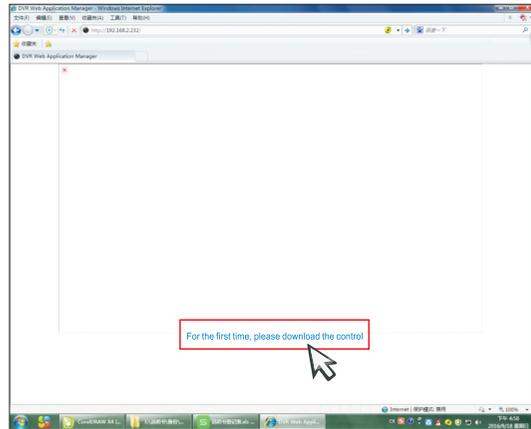
5. Camera Settings

5.1 User can set the camera on IE browser by entering factory default IP: <http://192.168.1.52/>.



5.2 After log in, interface are shown as picture (1).

5.3 Click blue letters "For the first time, please download the control" to get the widget file.

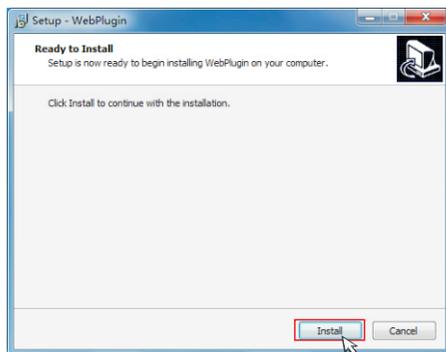


picture (1)

5.4 After download, right click the icon  to run it as an administrator, the picture(2), click install.

Notice: before installing the widget, close all IE browsers.

5.5 After installation, re-enter factory default IP "http://192.168.1.52/." Click the run add ons and select "Run add ons on all sites".



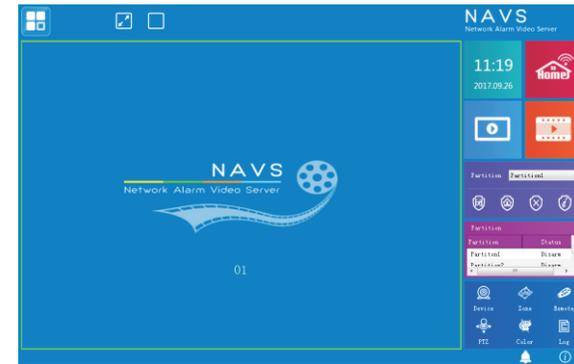
picture (2)



picture (3)

5.6 After entering the interface, as shown in picture (3). Please note user ID: admin, no password, select "English", click "OK" to log in.

Notice: Factory default user ID :admin, there is no password. Please modify the password in the user management interface after log in.

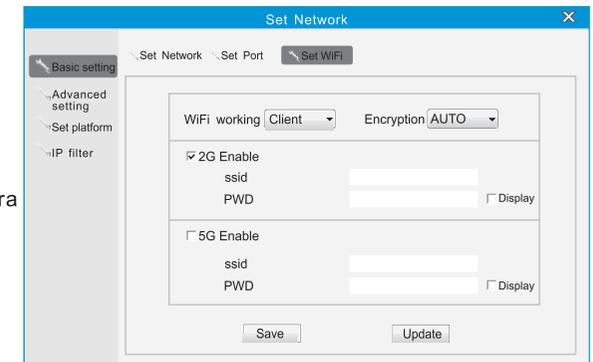


picture (4)

6. Set WiFi in IE interface

After entering IE main interface, click icon  set network < Basic setting < Set WiFi

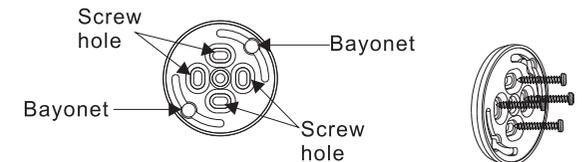
Encryption mode is "AUTO", select "2G enable" shown in picture(5). ssid and password are the WiFi name and password respectively. After setting, click "Save" and disconnect the cable network. After 5 seconds, the camera will give voice prompt "WiFi is connecting". When camera voice "WiFi connected successfully", the setting is done.



picture (5)

7. Installation Step

① Put the raised part of screw hole on the ceiling, use the screw to fix the holder on the ceiling.



② Put the cassette on the bottom of camera to match the bayonet on the holder. Rotate them right or left until fixed tightly.

