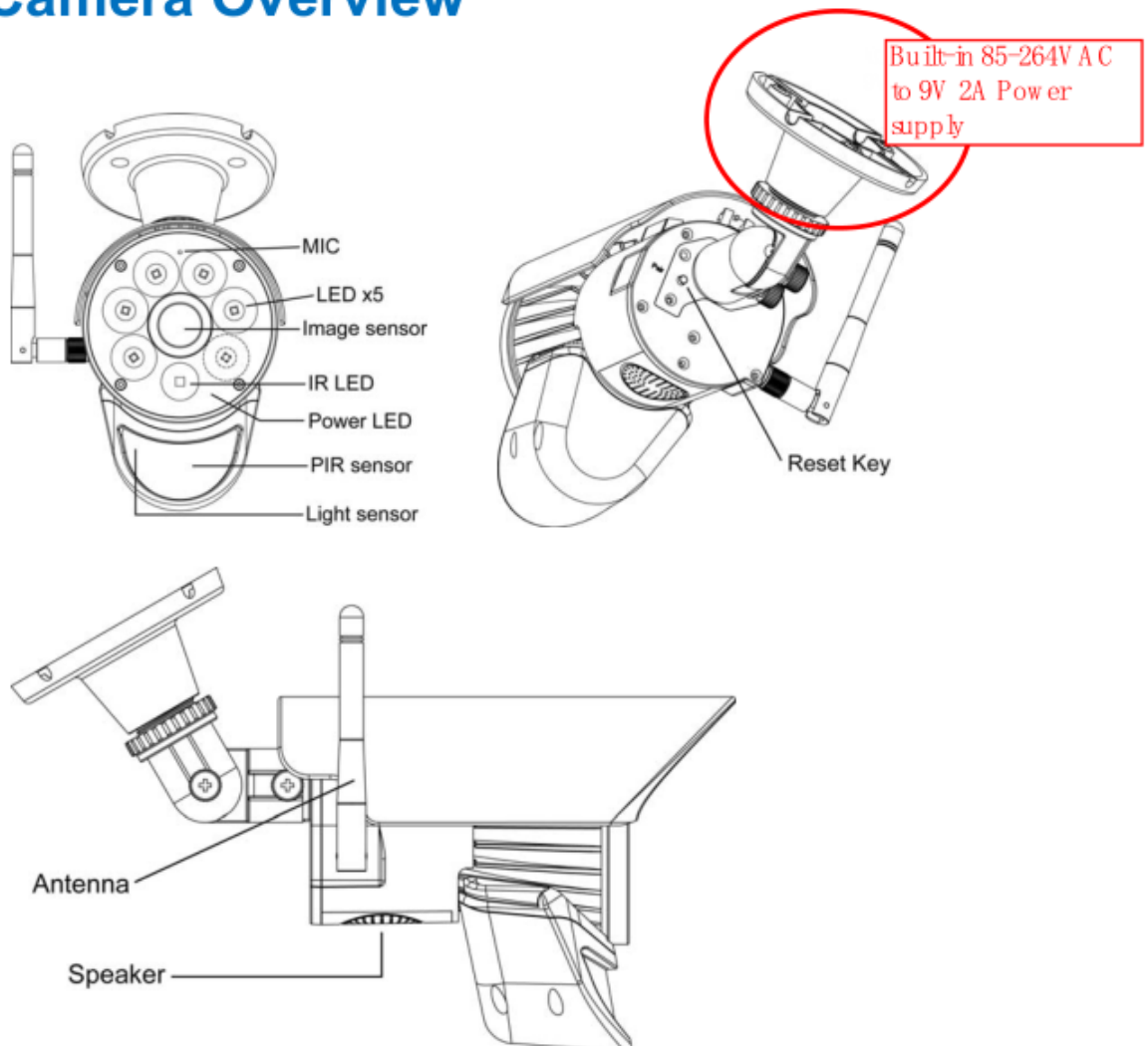


WF894 User Manual

Wireless spotlight camera

Android version

Camera Overview



Getting Start

1. Go to App store to download and install **My HomeView** into your Android phone (support Android **4.1** or above).



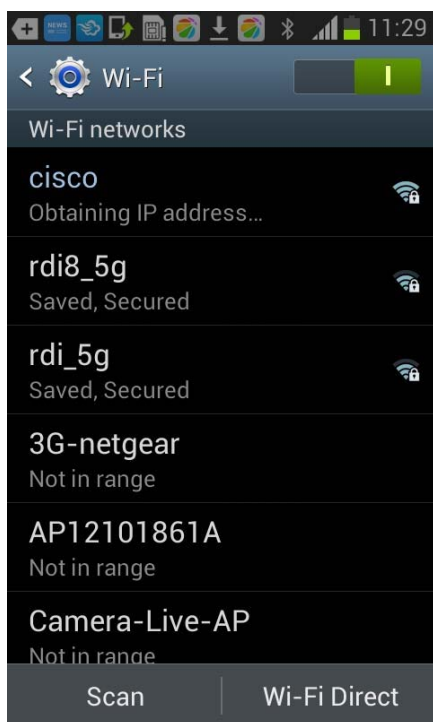
2 Install and set up the camera

- 1) carefully unpack the camera
- 2) Attach power adapters to the cameras. Plug into power
- 3) Press “ reset” button on the back of the camera, the power LED flash quickly

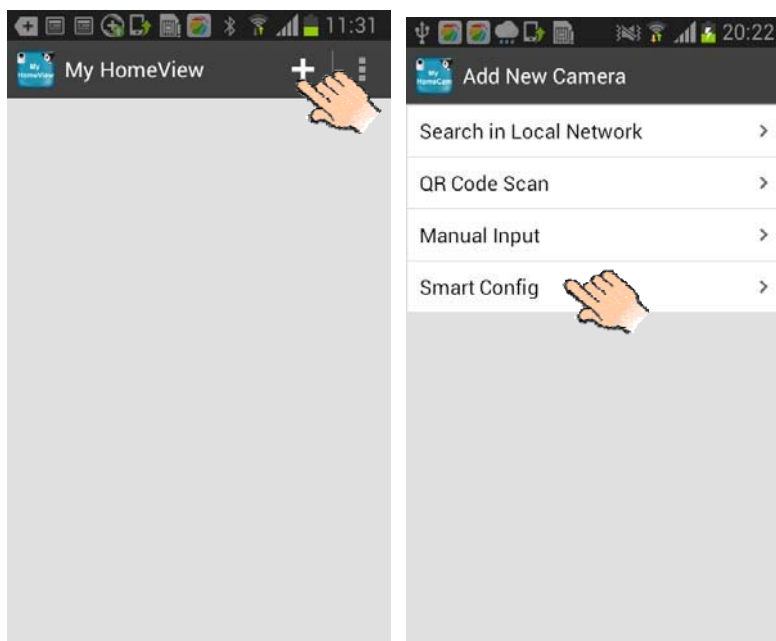
3 There are two options to connect the camera with cell-phone: direct connection and internet connection

3.1 Internet Connection

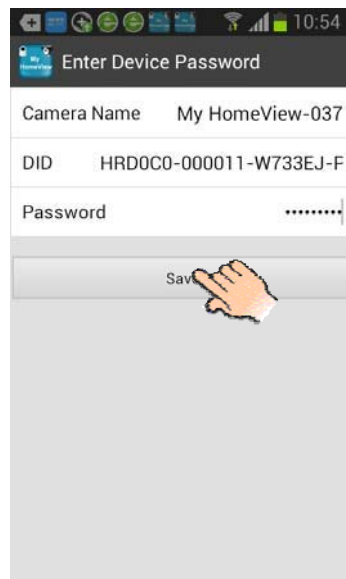
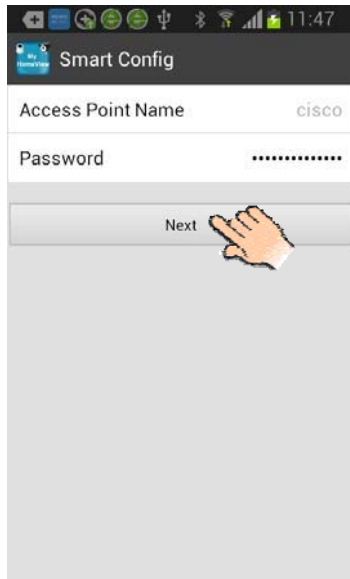
- 1) Make sure cell-phone is connected to the local network and the power LED of the camera is in fast flash mode.



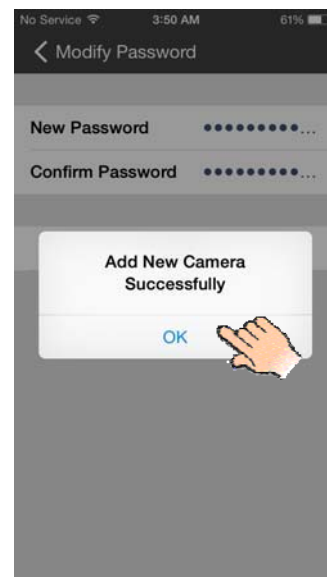
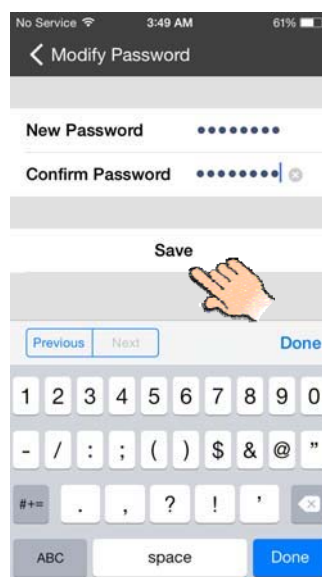
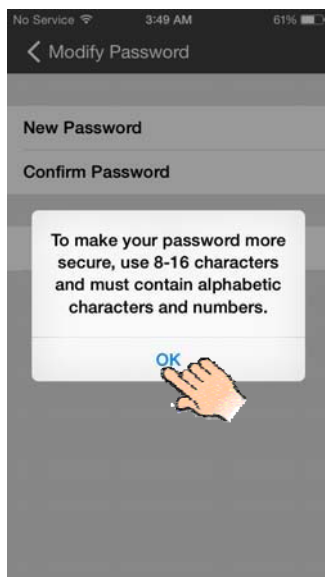
2) Enter **My HomeView**, press "+" to add camera, and touch **smart config**



3) Input the local network password on the pop-up, then input camera password (000000) on next pop-up, touch "save" to complete the connection



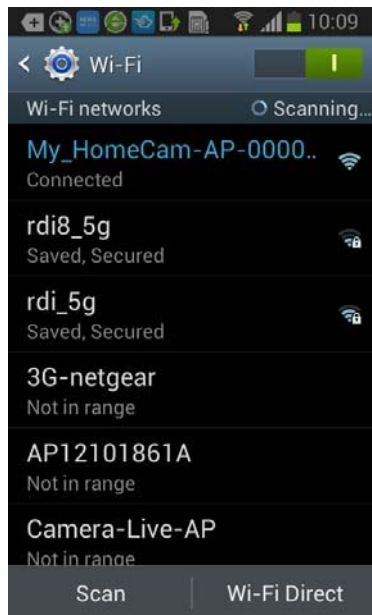
Notice: while you first add the camera, to make the camera password more secure, you need to change the password. Reset the new password and touch “**Save**”.



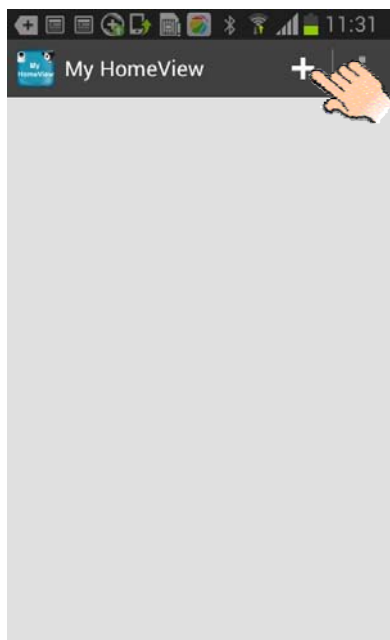
3.2 Direct connection

- 1) Press the “reset” button on the camera, the power LED will light up continuously.

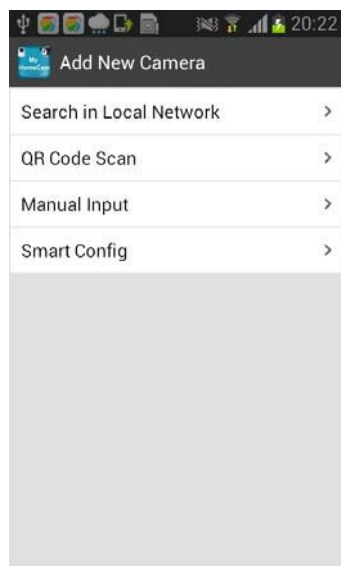
- 2) Press “setting button” of your cell-phone to search the camera Wi-Fi, touch the camera Wi-Fi to connect.



- 3) Enter **My HomeView**, and touch “+” to add the camera.

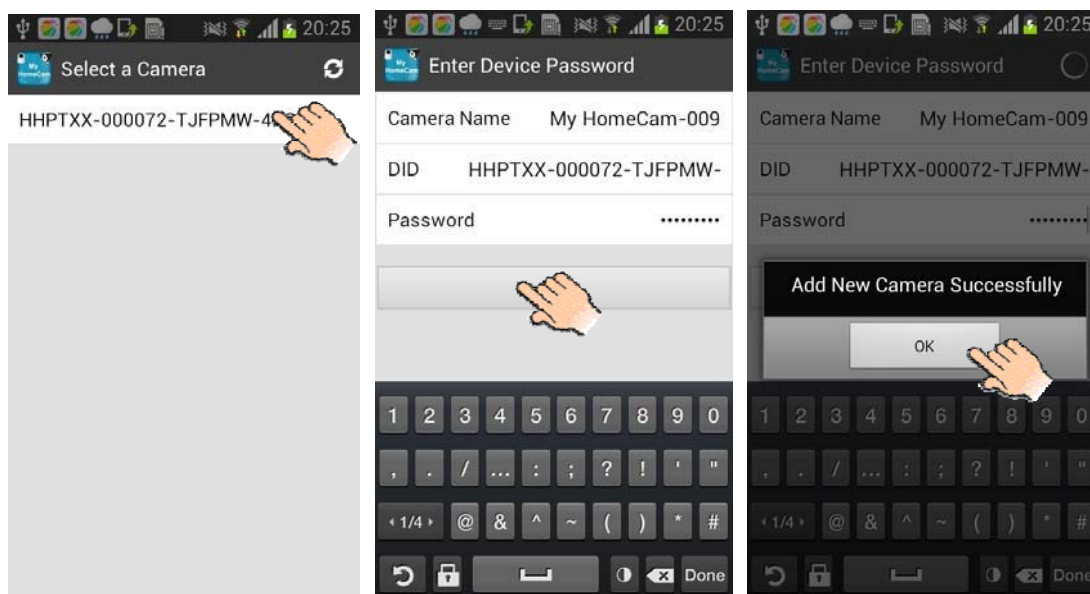


- 4) There are three ways to complete direct connection: search in local network, QR code scan, manual input.



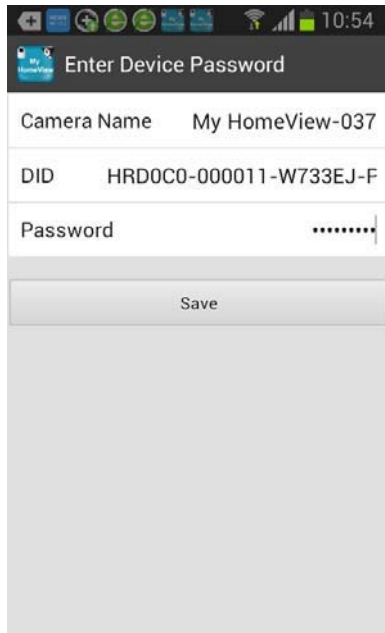
a. Search in Local network

Touch “ Search in local network”, it will automatically search the camera, then touch the selected camera and get the camera name and DID, input the camera password(000000) and press “**Save**” to complete the connection.



b. QR code scan

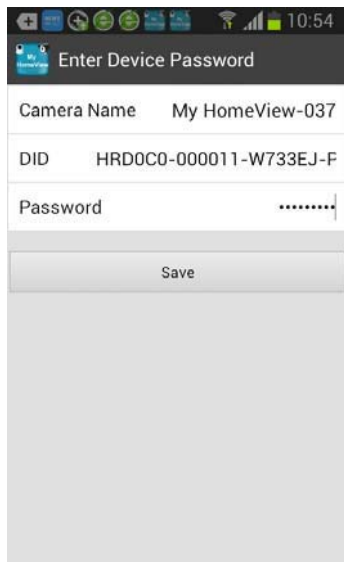
Touch **QR code scan**, and scan the QR code attached on the back of the camera, then get the camera name and DID, input the camera password(000000) and touch “**Save**” to complete the connection.



The screenshot shows a mobile application interface titled "Enter Device Password". It features three input fields: "Camera Name" with the value "My HomeView-037", "DID" with the value "HRD0C0-000011-W733EJ-F", and "Password" with a masked input (seven dots). Below these fields is a "Save" button. The status bar at the top shows the time as 10:54 and various system icons.

c. Manual input

Touch **Manual input**, and get the camera name, input the DID attached on the back of the camera and camera password (000000), then touch “**Save**” to complete the connection.



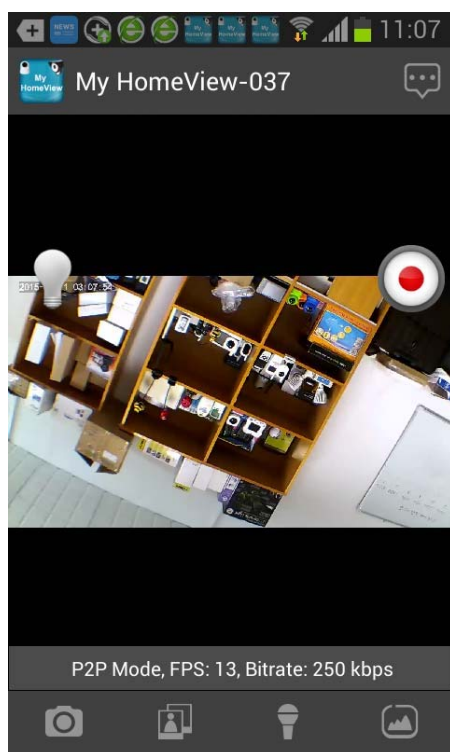
This screenshot is identical to the one above, showing the "Enter Device Password" screen. The "Camera Name" field contains "My HomeView-037", the "DID" field contains "HRD0C0-000011-W733EJ-F", and the "Password" field is masked with seven dots. A "Save" button is located at the bottom of the form. The top status bar displays the time 10:54 and standard mobile OS icons.

In any mode (power LED in any mode), press and hold the camera reset button for more than 5 seconds will change camera to factory default mode, power LED will be in fast flash mode.

4 In Live View

While the connection is completed, you can see the live video on the phone.

4.1 There are seven icons on live video.



1 Snapshot Icon  : Touch this button, the video image you are watching will be saved automatically on your smart phone memory card .

2 View icon  : press this icon to view Snapshot photos already taken

3 Talk-back icon  : press this icon to activate the two-way communication function

4 Resolution Setting  : tap this button to set video quality (High or Low)

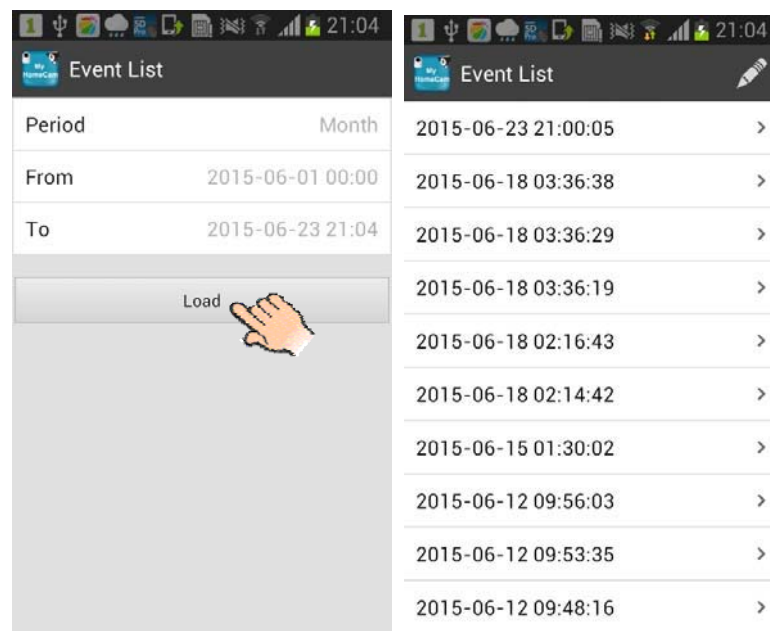
5 Manual Recording Button  : tap this button to manual recording, and tap again to stop manual recording (manual recording lasts 2 minutes every time, however, automatic record only lasts 15 seconds per trigger)

6 light Icon  : tap this icon to control the LED light on or off.

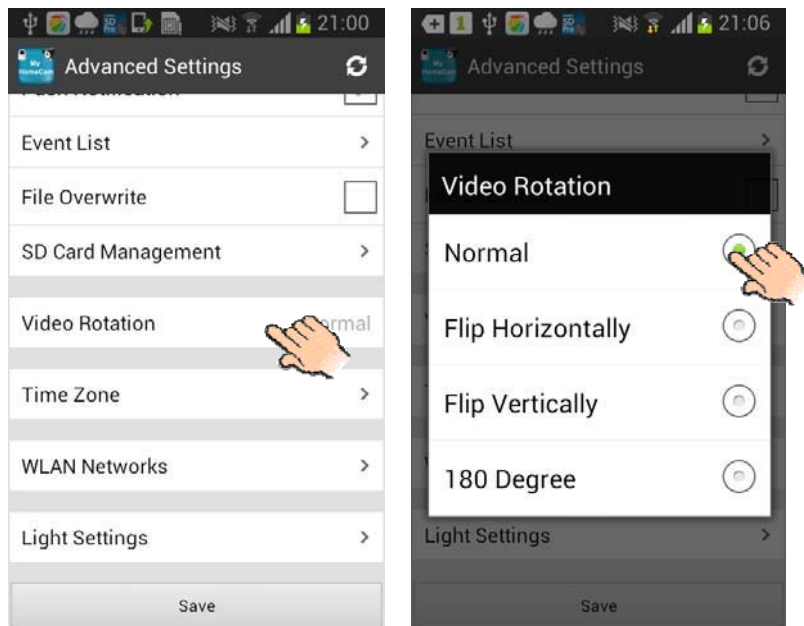
7 Advanced Setting Button  : tap this button to enter advanced setting, you can upgrade the camera firmware if necessary, modify password, set sensitivity of motion detection, push notification on or off, event list (seeing the recording file), file overwrite file(on or off), check SD Card Management, Video Rotation, Time Zone, WLAN Networks, Light Settings.

4.2 Some Important Submenus In Advanced Setting

1) Event list: touch “Event list” to check the recording file, the recorded videos enable to be selected by time.

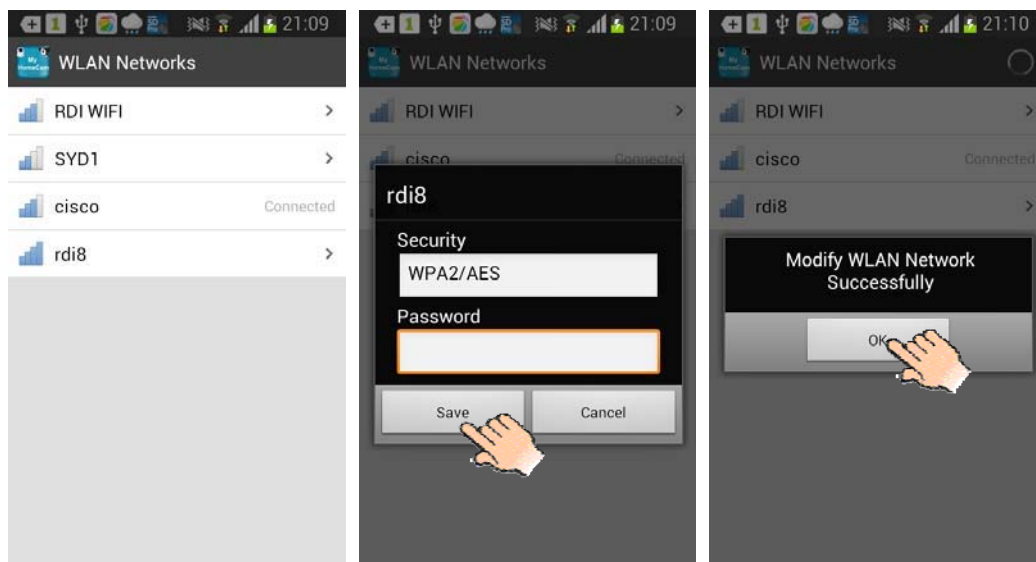


2) Video Rotation: the camera can be placed on a flat surface, wall or ceiling, you need to set the video rotation (Normal, Flip Horizontally, Flip Vertically, 180 degree) for better video image.



2) WLAN Networks: when your cell-phone and camera are in direct connection, you can use WLAN network to choose a local router for the WF692, and change the camera to internet mode.

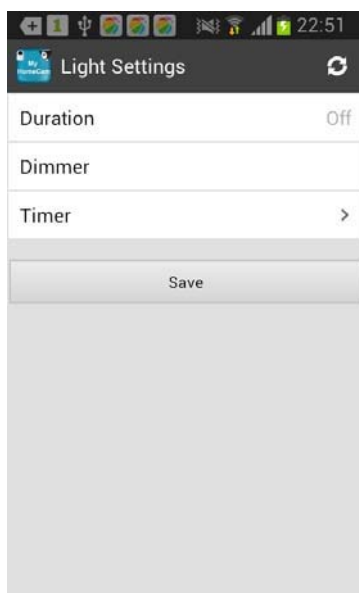
Touch **WLAN Networks** and select the local network, input your local Wi-Fi password. Press “Save” to complete setting.



While the camera is connected to the router, please restart the camera, and you will enable to use any Wi-Fi or GSM signal to see the video from the app.

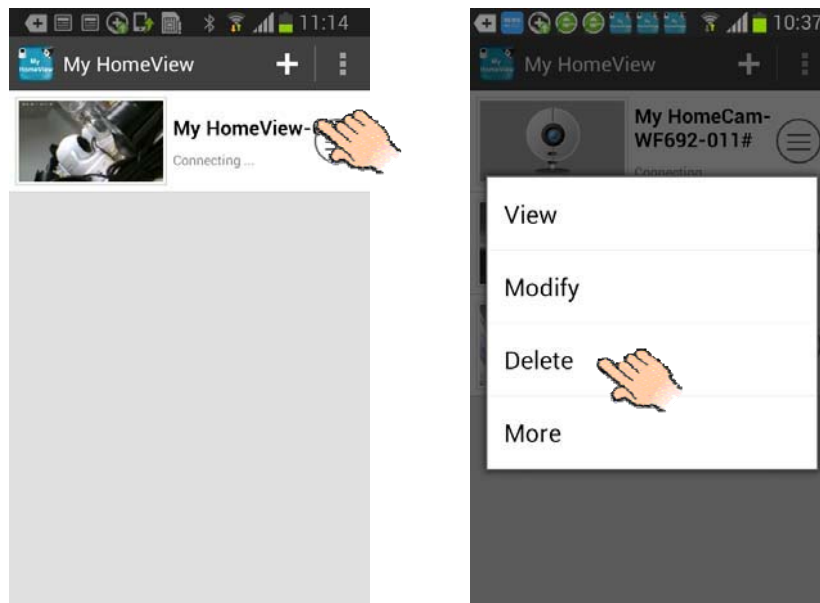


4) Light Setting: you can set duration of the camera light (off, 1 minute, 3 minutes, 10 minutes), Dimmer (25%, 50%, 75%,100%)and Timer(the time for light on or off, repeat) as per your preference.

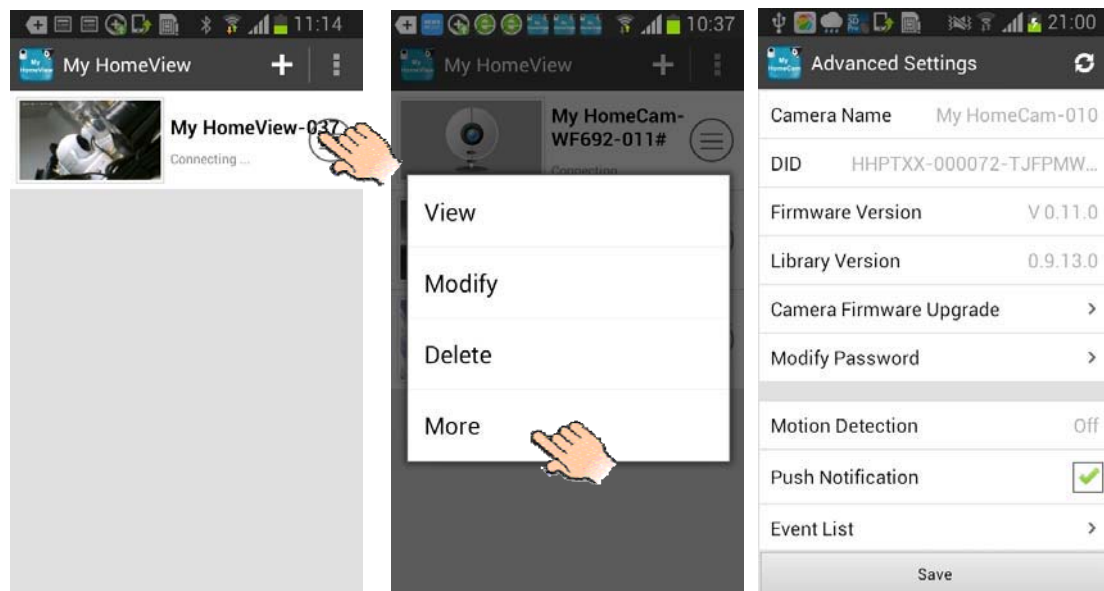


5. Notice

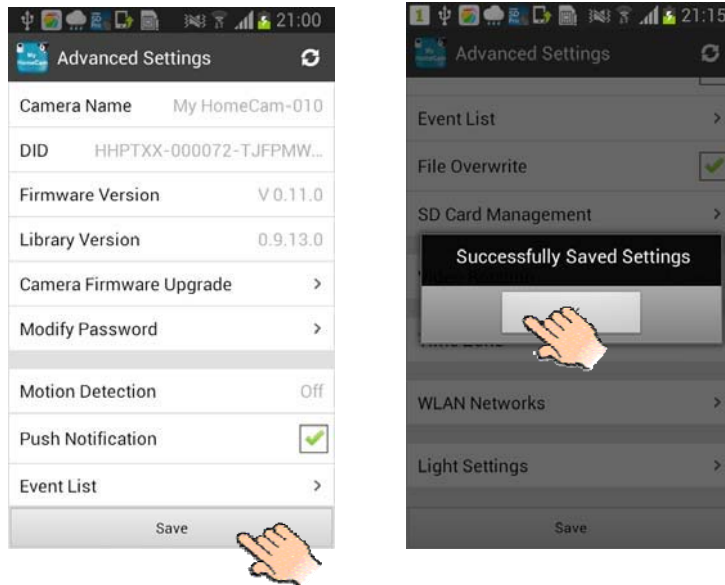
1 if you want to delete the camera, you can touch the right icon of the connected camera , and then choose delete.



2 You can enter the advanced setting directly by touch the icon of the connected camera, and choose more. Details as following pictures show.



3 Once the advanced setting is completed, please remember to Press “ Save”and “OK” to preserve the setting.



- 4 Default Wi-Fi Camera: press “ reset” button of the camera for more than 5 seconds and then release, the power LED will flash quickly. The default setting completes.
- 5 While the camera is in lost connection, please press the screen and pull down, it will automatically reconnect (refresh).

Specification

Item	Specification
Power supply	DC 5V ±5%
Wi-Fi Frequency range	2.412GHZ-2.462GHZ(Channel 1-11)
Wi-Fi Security	WPAPSK
Wi-Fi Standard	IEEE 802.11b/g/n,1T1R
Video Encode	H.265 , 1080P
Image Sensor Type	IMX290 CMOS Image Sensor
Wi-Fi transmitting power	11b:<18dBm
	11g:<14dBm
	11n:<13dBm

Receive Sensitivity(typical)	11M: <u>-86dBm@8%</u> (typical) 54M: <u>-73dBm@10%</u> (typical) 130M : <u>-66dBm@10%</u> (typical)
Transmission distance	80m line of sight
Resolution	1080p (1920 x 1080) 720p(1280 x 720), VGA(640 x 480)
Speaker Output	Differential 8ohm/0.5W
Operating Temperature	-20°C ~ 60° (-4°F ~ 140°F)

FCC Statement

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

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

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.

IC Statement

This device complies with Industry Canada's licence-exempt RSSs. Operation is subject to the following two conditions:

- (1) This device may not cause interference; and
- (2) This device must accept any interference, including interference that may cause undesired operation of the device.

The term "IC: " before the certification/registration number only signifies that the Industry Canada technical specifications were met. This product meets the applicable Industry Canada technical specifications.

Le présent appareil est conforme aux CNR d'Industrie Canada applicable aux appareils radio exempts de licence.

L'exploitation est autorisée aux deux conditions suivantes : (1) l'appareil ne doit pas produire de brouillage,

et (2) l'utilisateur de l'appareil doit accepter tout brouillage radio électrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement

The distance between the product and body is more than 20cm