

Product specification of image sensor

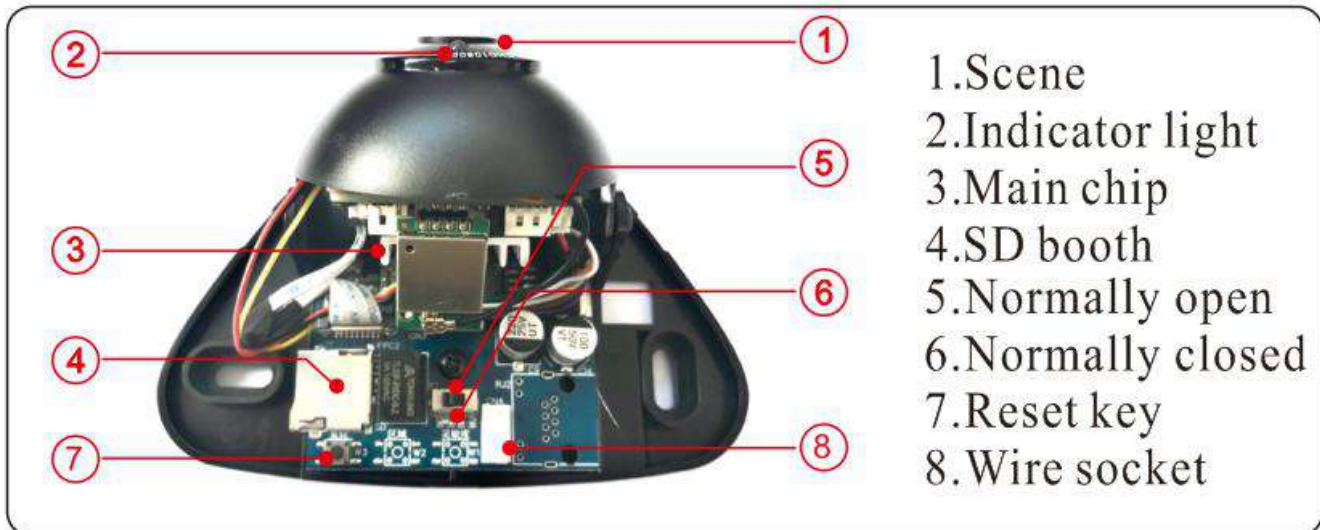


For proper use of this product, please read the operation manual carefully before installation and use.

Main processor	Hi3516EV300
Effective resolution	2560*1920
The imaging range	115*95*55
Visual angle adjustment	AZ-Y01B adjustable 28°
Day and night pattern	initiative
Light compensation	AUTO
Video output	Easytool / EasyVMS client side / Phone APP client side
Recording mode	Manual recording and photographing, alarm recording and photographing, timing recording
Video save	TF card (full function board) / PC Software / NVR
WIFI distance	Linear transmission10m-30m(Decided by WIFI signal)
Card capacity	The maximum support is 128GB(universal FAT32 format) full function board
Function of the output	Human shape, motion detection, alarm video, capture picture, etc
External dimension	111*68*55MM
Working voltage	AC/DC 16-24V
Working current	150mA ± 30 mA
Open the door signal	Normally open normally closed
Work environment	-20℃ to +65℃
Open the door signal	Normally open normally closed

Product Overview

Image sensor can analyze and compare the human body or moving object by using the regional image to meet the needs of various entrance and exit trigger door opening; And it can achieve offline or network monitoring and other functions, let the entrance more intelligent and more secure.



Red		+	} AC/DC (12-30V)
Black		-	
Yellow		Common port	
Green		Normally open/Normally closed	



The lens can be adjusted
up and down



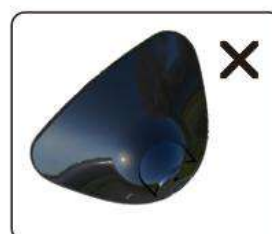
The camera picture is parallel
to the ground
The lens is mounted
vertically to the ground



Use a screwdriver to open
the back cover of
the product



Do not get wet in the rain



Do not tilt it

P6sLite Quick Start Guide

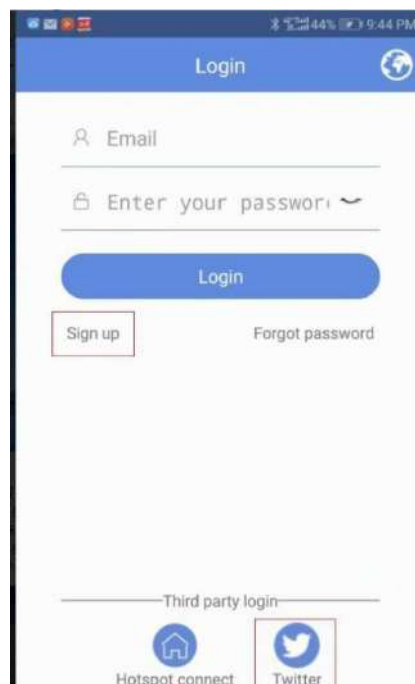
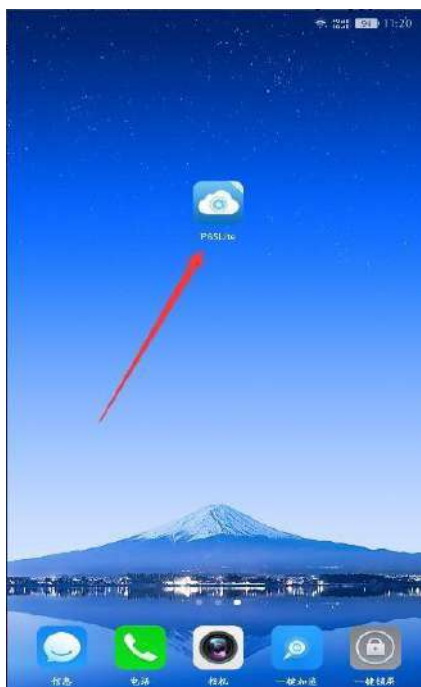
One, Mobile phone APP (P6sLite) installation and login:



Scan the QR code above to enter the download page



a, select the corresponding download option to download the mobile phone APP and manual, of course, can also download the PC software, currently only supports Windows OS software download. b, download the APP and install it, as shownbelow:

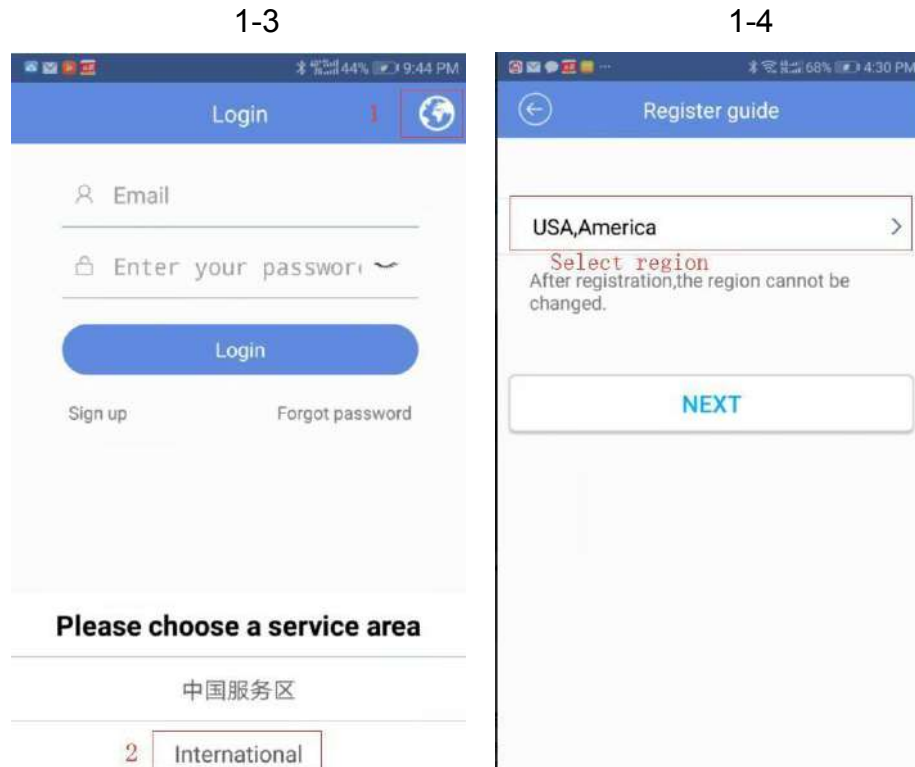


1-2

Users can use your e-mail to register an account level. You can also log in to the APP system directly using a Twitter account.

Two, Account registration and server selection;

The user registration is as shown in Figure 1-3. Click on the first step in the figure, select the second step of the International, and then select the third step to register. As shown in Figure 1-4, the user can select the region according to the actual geographical location. Select area (Foreign users can only register by email)



Three, Add device

1, AP configuration: the camera only need to connect 12V power (for WIFI wireless camera) A, Go to APP Home page and click on the icon in the upper right corner. Select Hotspot Direct Connect as shown in Figure 2-1. According to the prompt until the wifi search screen, select the hotspot at the beginning of ZWAP. If no WiFi hotspot is displayed, wait for the hotspot to start.) Enter the hotspot password 01234567 as shown in Figure 2-2.

B, Click on the back button APP of the mobile device to show that it is connected as shown in Figure 2-3. **Note: If the configuration fails in the interface of Figure 2-3, it will return to the interface of Figure 2-6; this is the wifi hotspot connection! !**



2-1



2-2



2-3

C, If the hotspot connection is successful, it will enter the wifi configuration mode as shown in Figure 2-4. Select the known WiFi network to configure. If the configuration succeeds, the message “Setting the device's WiFi information successful” is displayed, as shown in Figure 2-5. At this time, the APP will automatically return to the home screen as shown in Figure 2-6. The WiFi of the camera has been configured successfully.



2-4

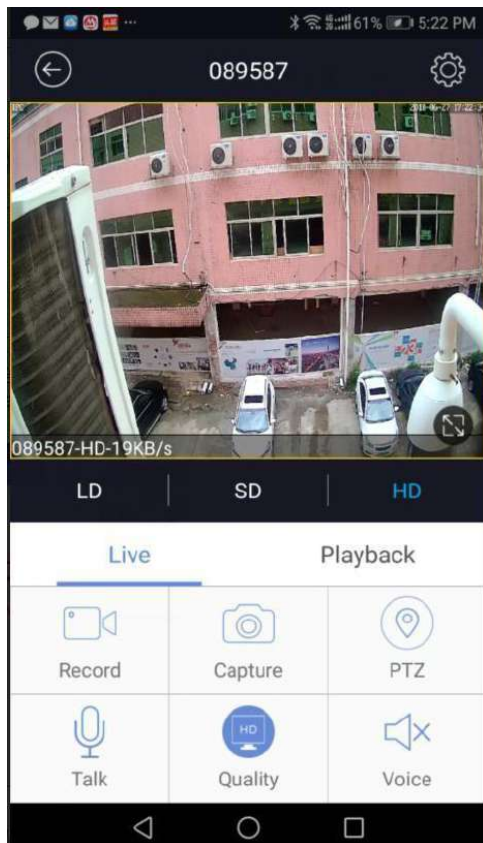


2-5

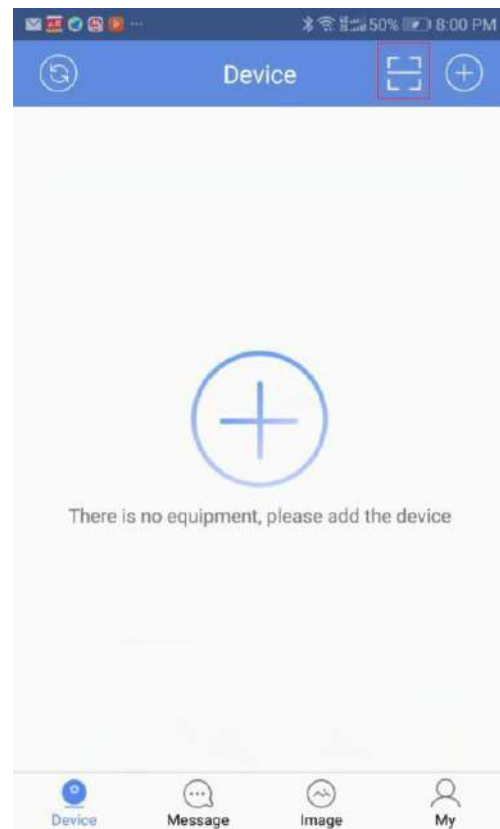


2-6

D, Click on the home page list to show the connected devices. The camera will enter the preview interface as shown in Figure 2-7.



2-7

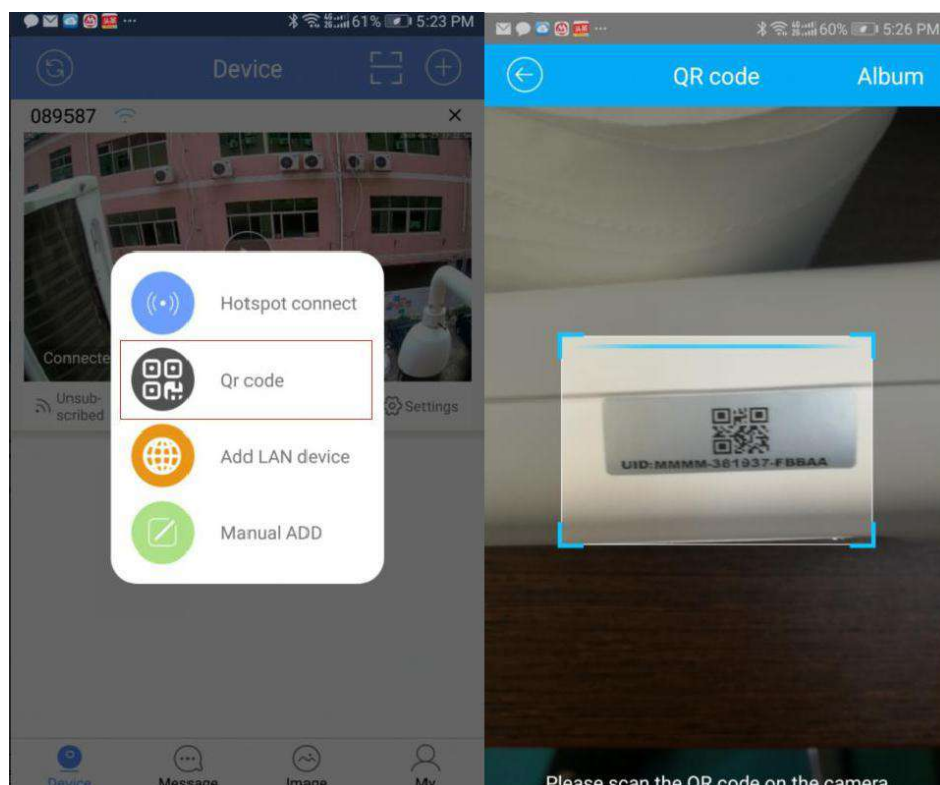


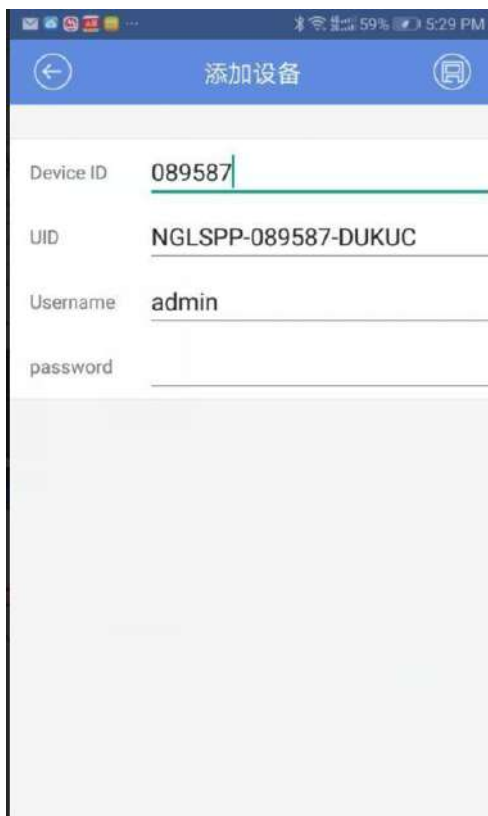
2-8

2, QR code added(The camera has been wired to your router)

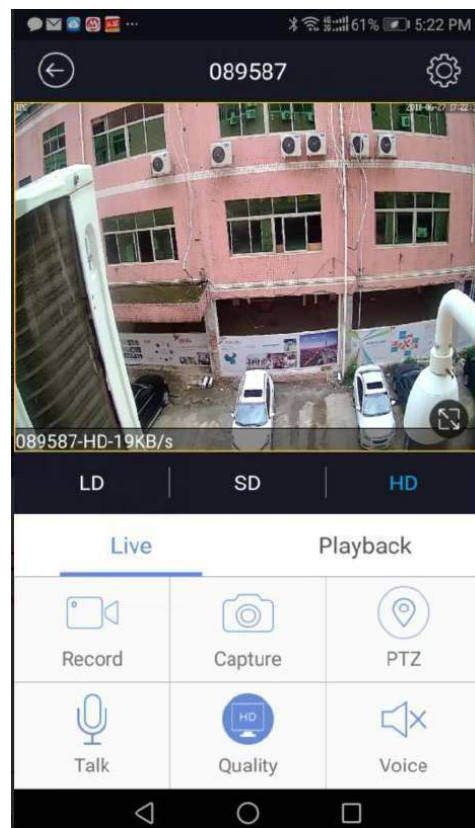
a,Open APP Home page, click the  in the upper right corner, select the QR code (you can also click on the sweep) as shown in Figure 2-8. The two-dimensional code recognition will enter the Add Device interface as shown in Figure 2-9.

b, Add a successful APP will return to the device home page interface, click the home page list to show the connected device. Will enter the camera preview interface as shown in Figure 2-10.





2-9



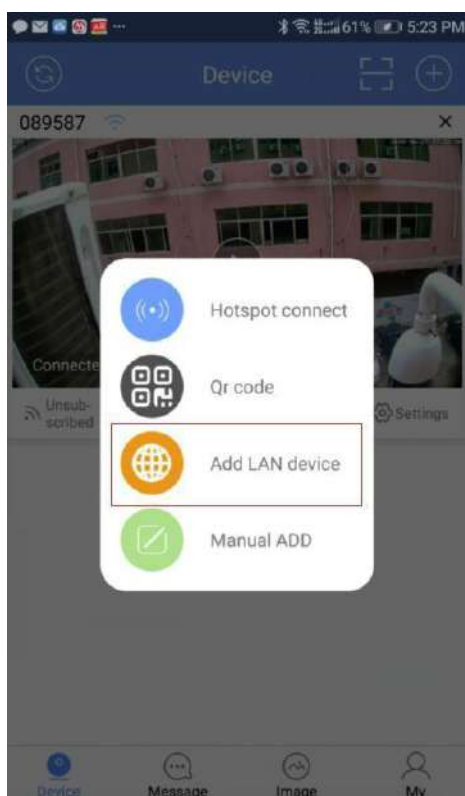
2-10

3. Add LAN device(The camera has been connected to the wide area network)

The camera must be connected with 12V power supply and network cable (Note: The camera has enabled the DHCP function by default. Please ensure that your network is normal, and the device to be added by the APP must be in the same network environment. If it cannot be added, please check Your network is not a product quality issue)

A, Open APP Home page, click the icon in the upper right corner, and select Add LAN Device as shown in Figure 2-11.

B, Click to search for the device as shown in Figure 2-12



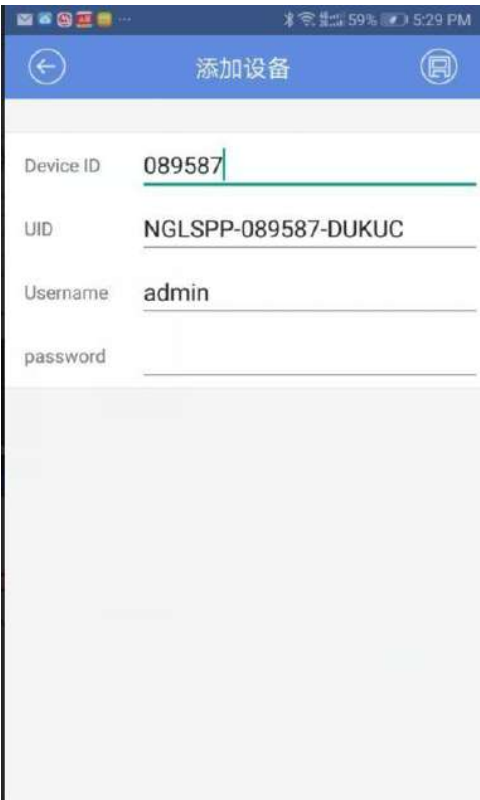
2-11



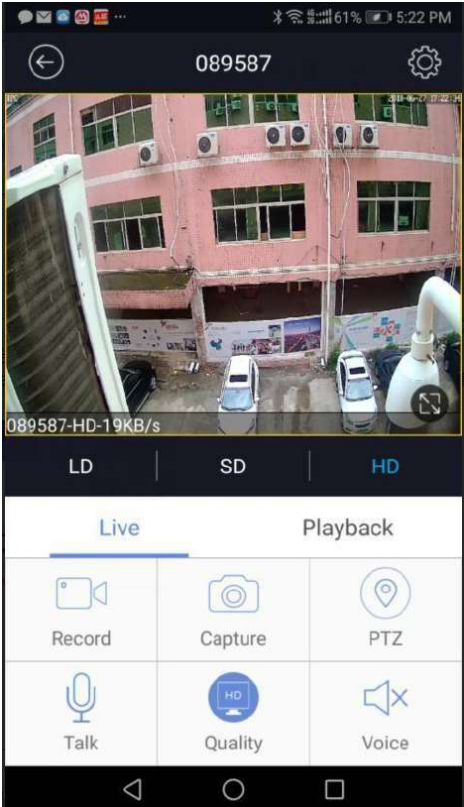
2-12

C, As shown in Figure 2-13, click “Save” in the upper right corner of the device (the password is empty). If the application is successfully saved, the device will return to the device management interface. Click the Home page to display the connected device. Will enter the camera preview interface as shown in Figure 2-14.

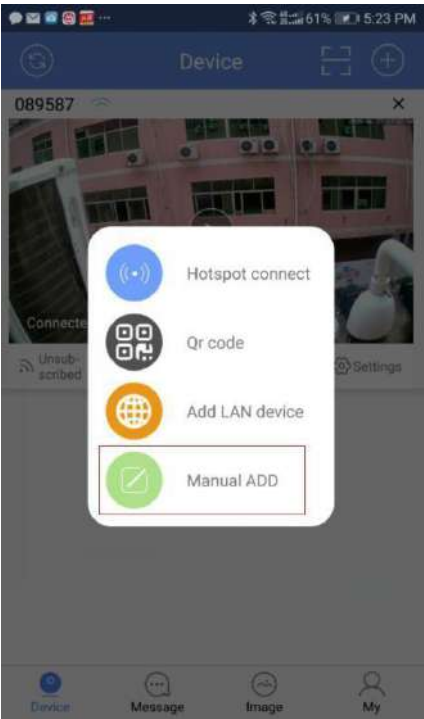
2-13



2-14



4, manually add
Open APP Home page, click + the icon in the upper right corner and select “Add manually” as shown in Figure 2-15. As shown in Figure 2-16, the name can be entered according to your needs; the UID number can be found on the airframe or the outer package as shown in Figure 2-17. Note the case when entering the UID. User name and password are the default for the first time.



2-15

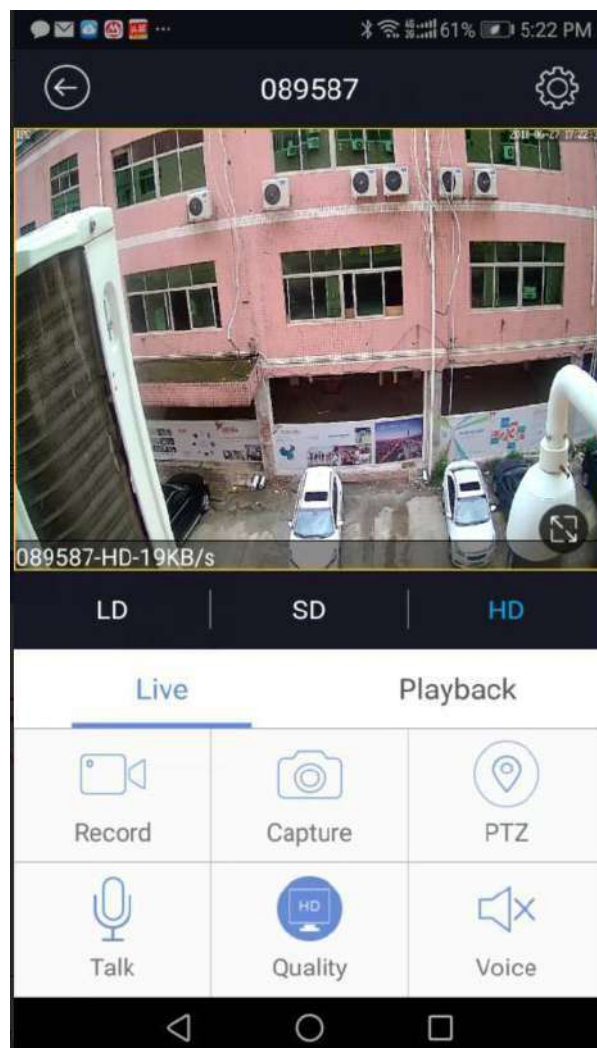


2-16

Complete the operation of Figure 2-16. Click Save. Adding a successful .APP will return to the device's home page. Clicking on the home page list will display the successfully connected devices. Will enter the camera preview interface as shown in Figure 2-18

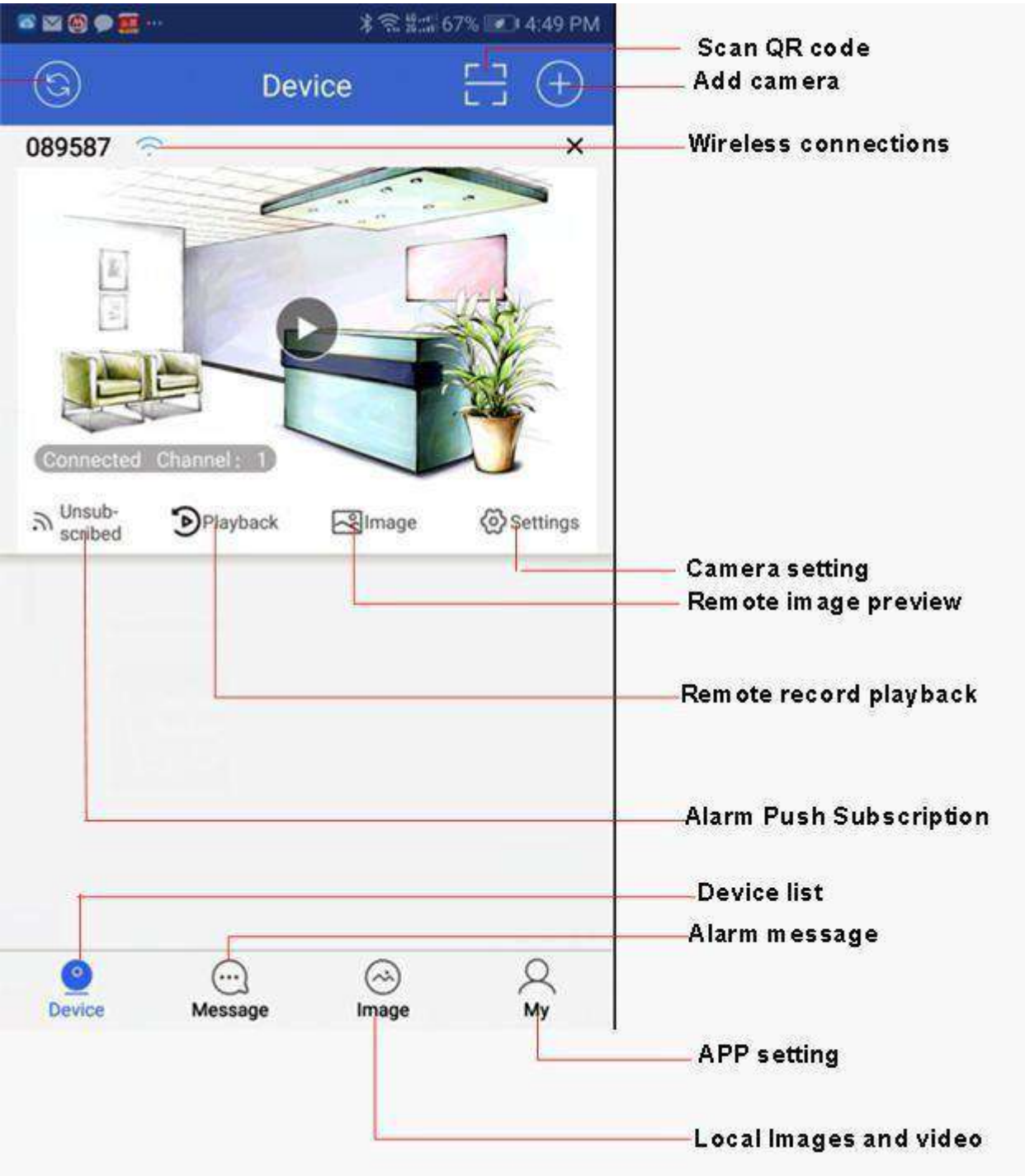


2-17



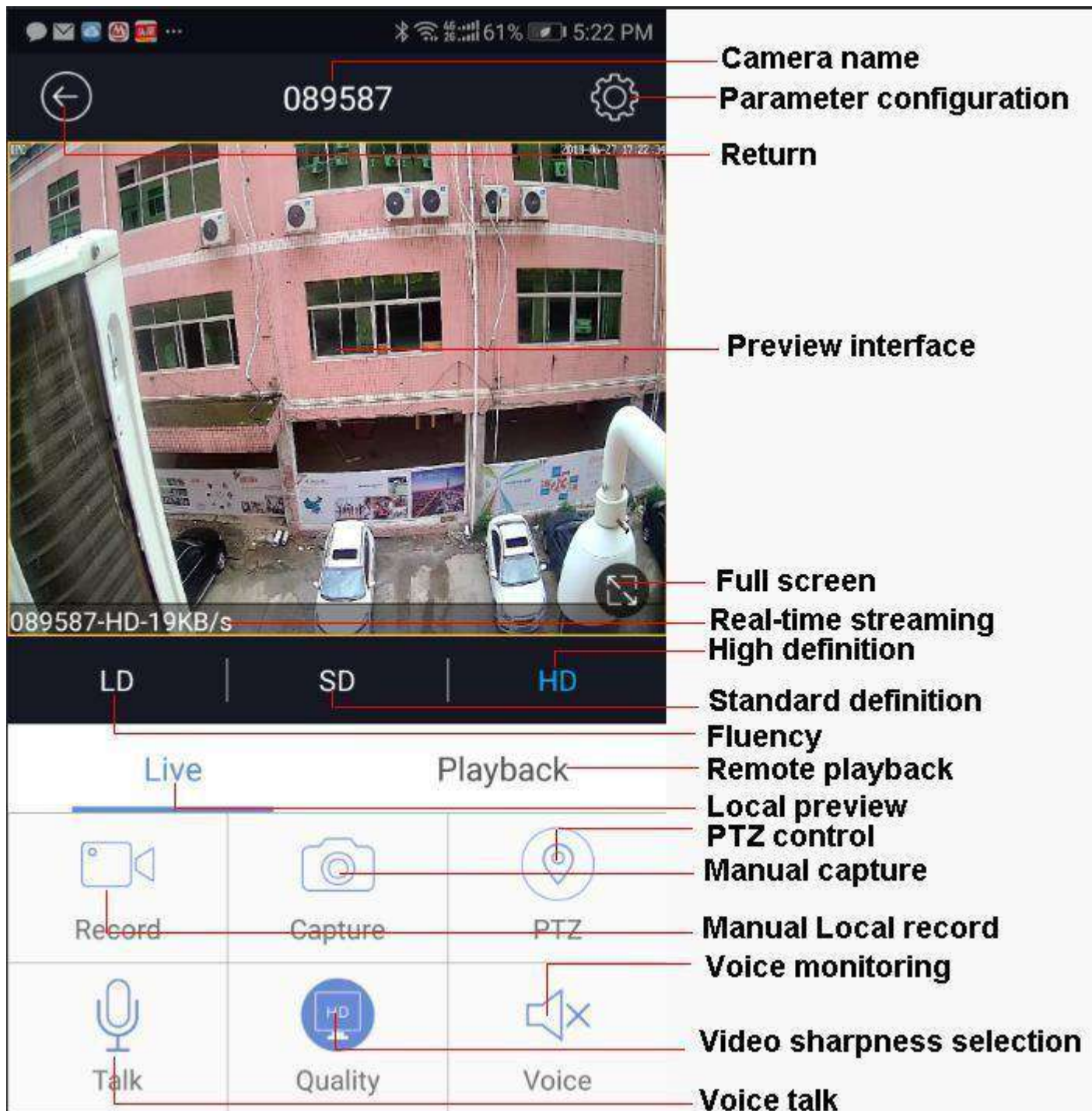
2-18

Four, Home page interface, real-time preview and function

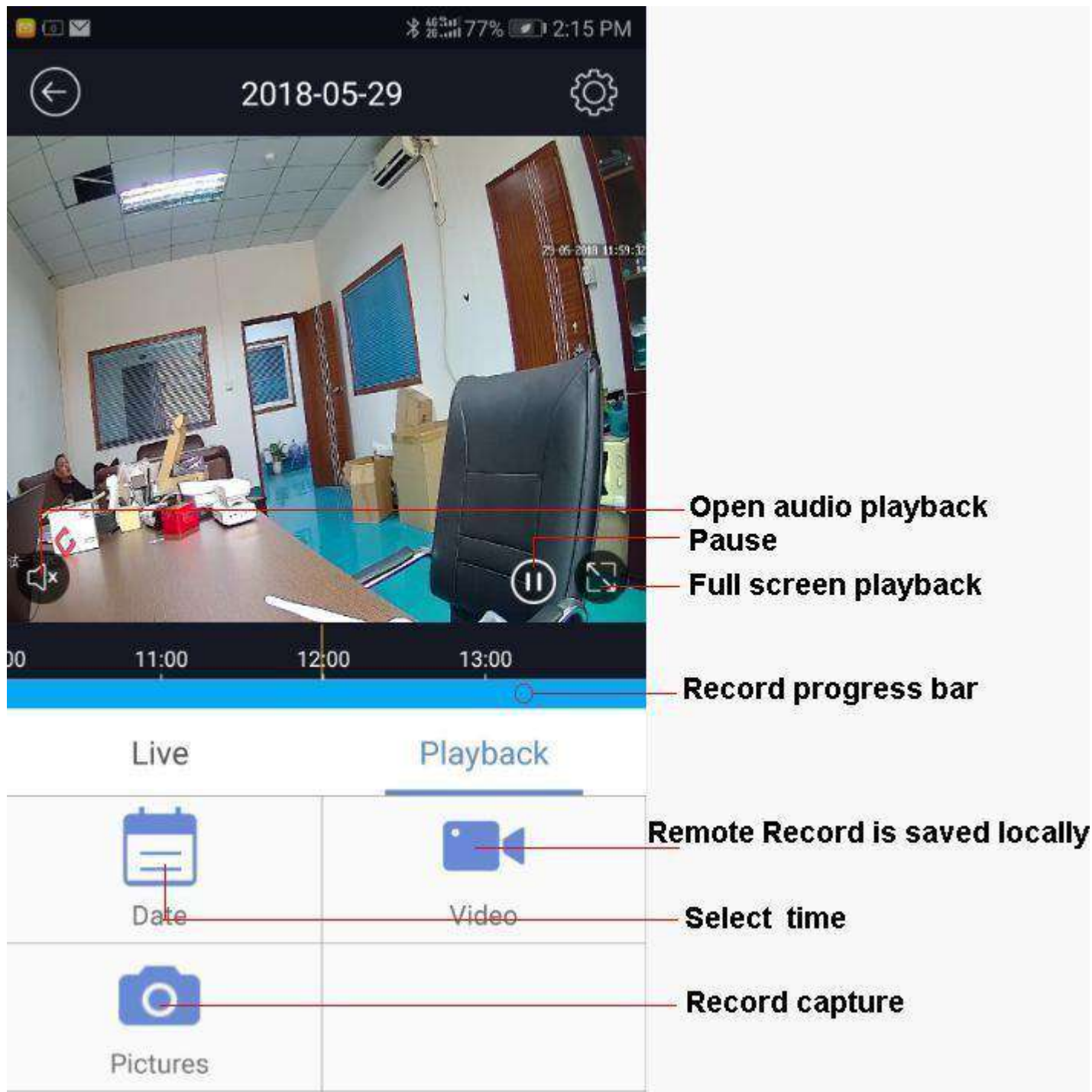


description 1, home icon uses as shown in Figure 3-1

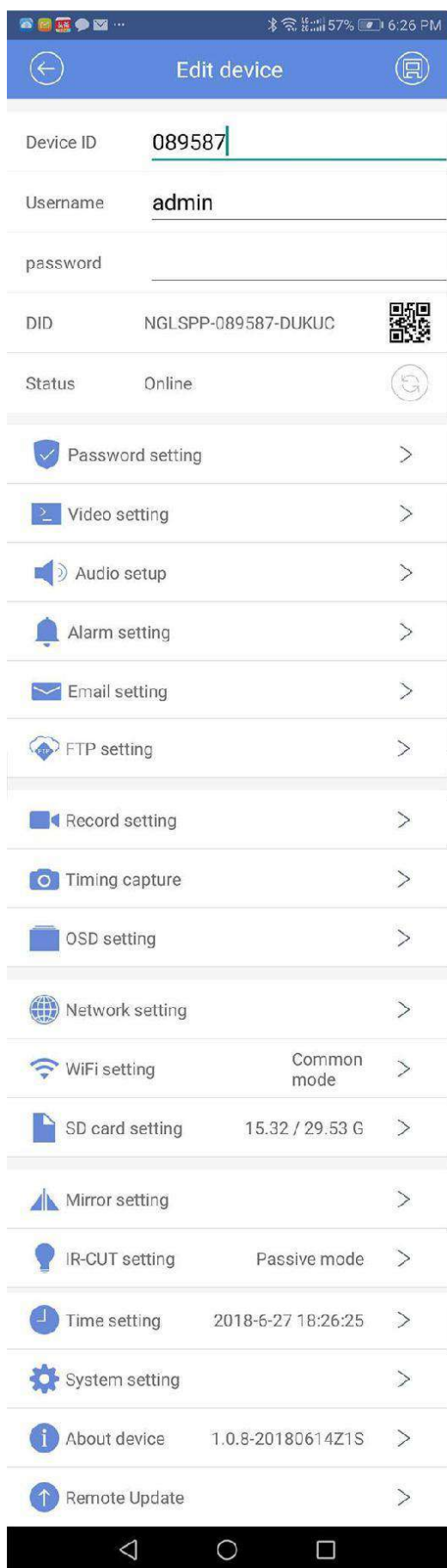
2, The function of the real-time preview interface is shown in Figure 3-2.



3, The function of the playback interface is shown in Figure 3-3.



Camera function settings simple explanation



Setting project	description
Password setting	Set and modify password
Video setting	Setting Main stream and Sub stream:Stream,Resolution,Frame rate,Rate control,Video Qualit
Audio setup	Setup Audio input and output Level
Alarm setting	Sensitivity,Alarm linkage:email,SDcard snapshot,FTP,SD card record,setting Detection area and Alarm time.
Email setting	Setting email SMTP server
FTP setting	Setting FTP server for upload image and video
Record setting	Setting video quality and timer,Alarm ,Motion record mode
Timing capture	Setting timing capture images to SD card/FTP ,and setting timing capture interval
OSD setting	Setting OSD name,display channel name and display time and Display position
Network setting	Setting IP type,ip address,subnetmask,gateway,Preferred DNS,secondary DNS,look Mac address
WIFI setting	Display Network type,wifi mode andwifi list and display Current WIFI connection name
SD card setting	Display SD card name,total capacity,available,SD cardStatus,and Support SD card format operation
Mirror setting	Setting Mirror mode:up and down,left and right,Center, 3 modes
IR-CUT setting	Setting Night vision mode,IR-CUT mode,Sensitivity,switching time and Reverse
Time setting	Setting Time synchronization mode:Sync to phone time,Manual sync and NTP,and support Time zone selection
System setting	Restore to default settings,Restore to factory settings,Reboot system
About device	Device info
Remote Update	Upgrade camera firmware remotely, please upgrade with caution