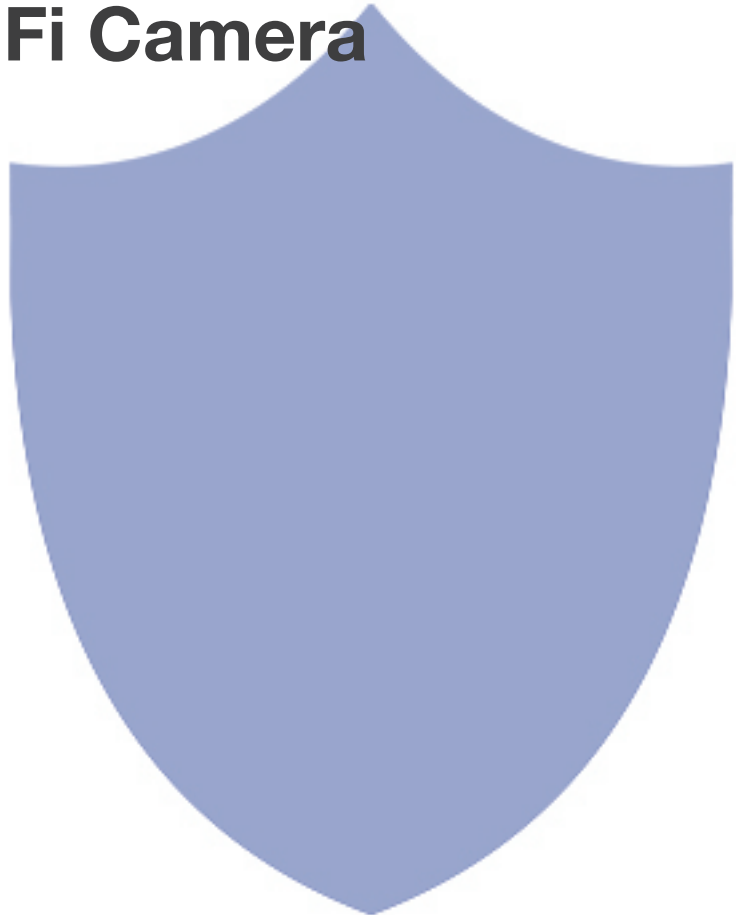



1080P Wi-Fi Camera

User Manual

Version: September, 2015



Quick Guide of Wi-Fi Camera Function:

1. Plug in power → Turn on back switch, wait for 2 minutes;
2. Enter smartphone setting → Search and connect device's wifi named: YM....., wait till phone status bar appear Wi-Fi  symbol;
3. Enter APP, press top right “+” icon → Add new online camera → Search(LAN) → Select camera → Press Ok → Camera Online then;
(TIPS: step = P2P mode, can check video locally when without Wi-Fi)
4. Press gear icon after camera → Advance Config → WIFI Config → Select your Wi-Fi → Input password → Press Ok;
5. Quit APP , wait 30 seconds (device restart automatically) and connected with your set Wi-Fi (back red light always on);
6. Enter APP to check live video locally or remotely anywhere.

Applicable models:



AI-IP20



AI-IP02



AI-IP07



AI-IP09



AI-IP18

IP18 Unique Features:

1. APP control lamp on/off & intensity
2. Push-to-talk voice messaging
3. Voice alert when motion detect

IP18 Unique Tips:

1. Plug in power, wait 2 minutes to use both lamp and Wi-Fi camera function
2. Device will self-checking, and lights blink one time when connected to power
3. Voice alert: Need turn on Warning Tone first in Alarm Config

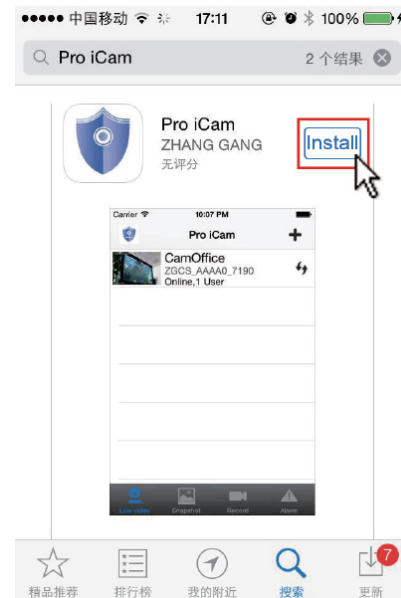
Getting Started of Wi-Fi camera part

Step1: Download and install App

Scan below QR code or search and download free app named “**Pro iCam**” in Apple app store, Google play or Electronic market, and install it.




[Pro iCam] App QR code



Step2: Connect power and turn on device

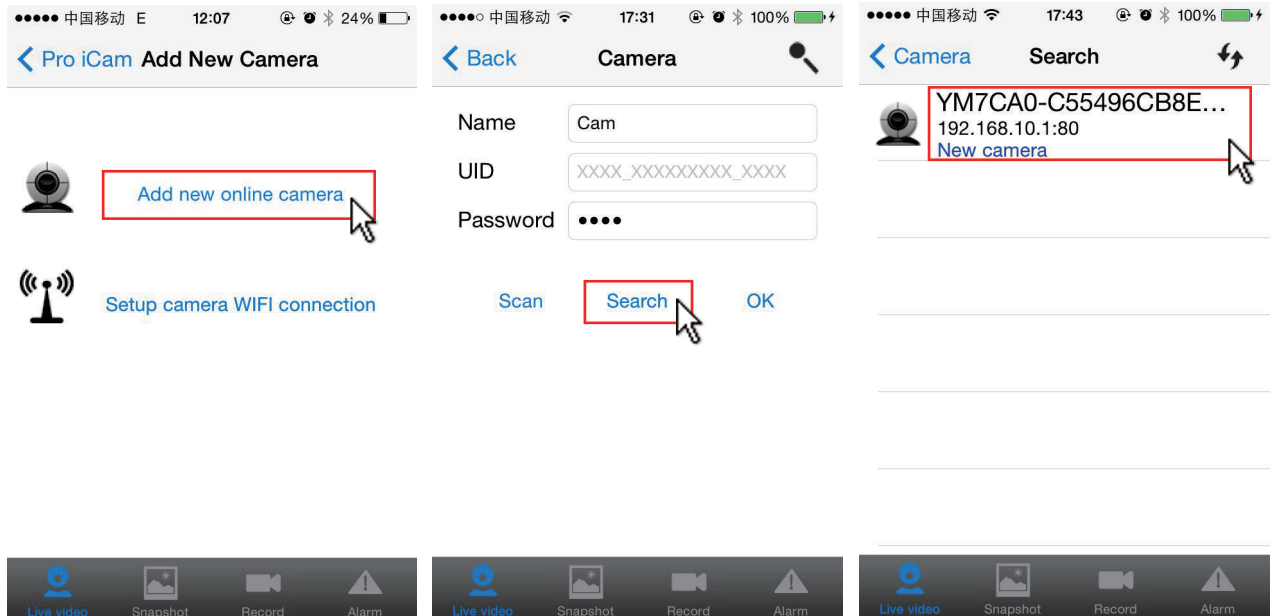
Remove the protective seal from the battery and plug it into AC power using the included adapter; Turn on back switch, and wait for 2 minutes. (Blue light always on, red light blink slowly.)

Step 3:Connect WiFi

1. Open smartphone setting, search and connect mobile Wi-Fi to the wireless signal named “YM.....”, wait Wi-Fi connected, and phone status bar appear Wi-Fi  symbol.

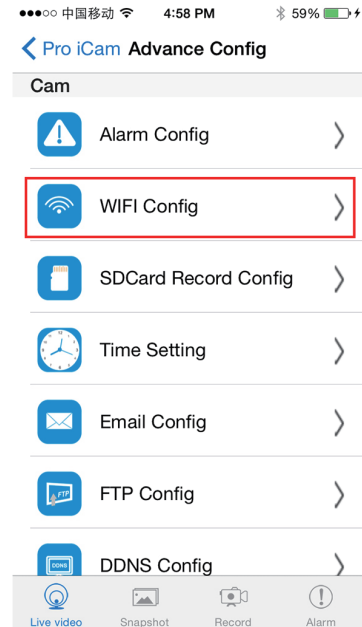
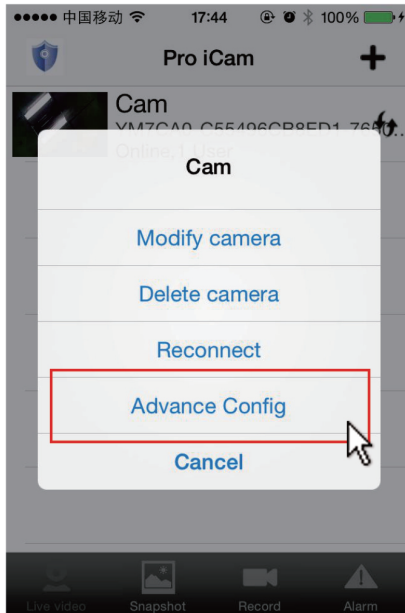


2. Open APP, press symbol + at the top right corner, select “Add new online camera”. Search for new camera and press ok. Then back to the first page to see the live video of camera and do the following setting.



TIPS: This step = P2P mode, can check video locally when without Wi-Fi.

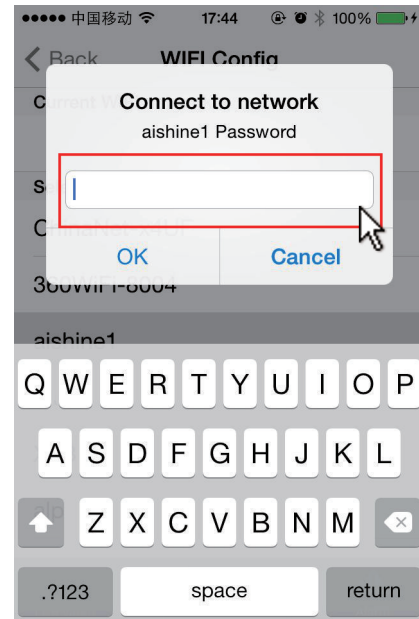
3. Press the gear icon  after the camera or long press the camera and select Advance Cong ,select Wi-Fi Config.




4. Select your Wi-Fi and input passcode, camera will be connected to your Wi-Fi. Your smartphone will disconnect the signal from device and connected to your Wi-Fi.

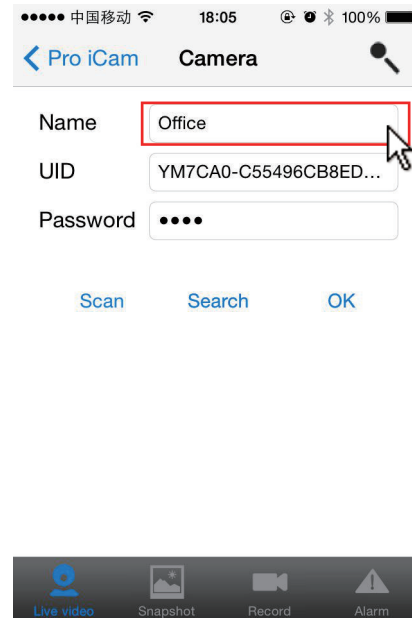
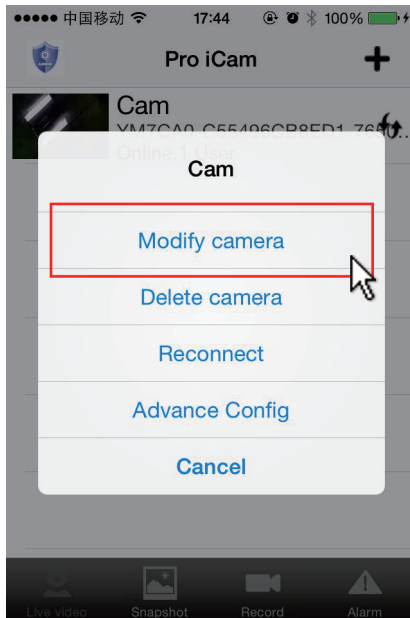
5. Quit APP, and device restart automatically and ready again in 30 seconds.

6. Enter APP and check live video locally or remotely anywhere.

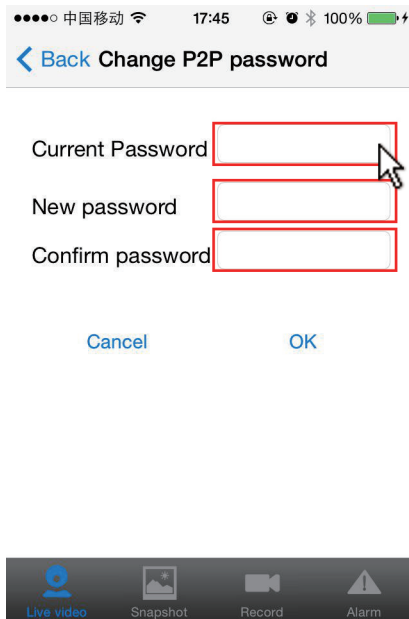


Set camera name and private code

Set name: Press the gear icon  after the camera or long press the camera, select Modify camera, select Name and insert name like Office, Room.....

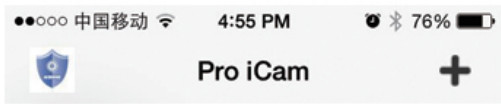


Set code: Long press the camera and select Advance Config ,select Change P2P password. Current one is 8888.



The screenshot shows a mobile application interface for changing a P2P password. At the top, the status bar displays '中国移动' (China Mobile), the time '17:45', and a 100% battery level. Below the status bar is a navigation bar with a blue back arrow and the text 'Change P2P password'. The main content area contains three text input fields, each outlined in red, labeled 'Current Password', 'New password', and 'Confirm password'. A mouse cursor is positioned over the 'Current Password' field. At the bottom of the form are two buttons: 'Cancel' and 'OK'. Below the form is a dark grey navigation bar with four icons: 'Live video' (a camera icon), 'Snapshot' (a camera with a star icon), 'Record' (a video camera icon), and 'Alarm' (a warning triangle icon).

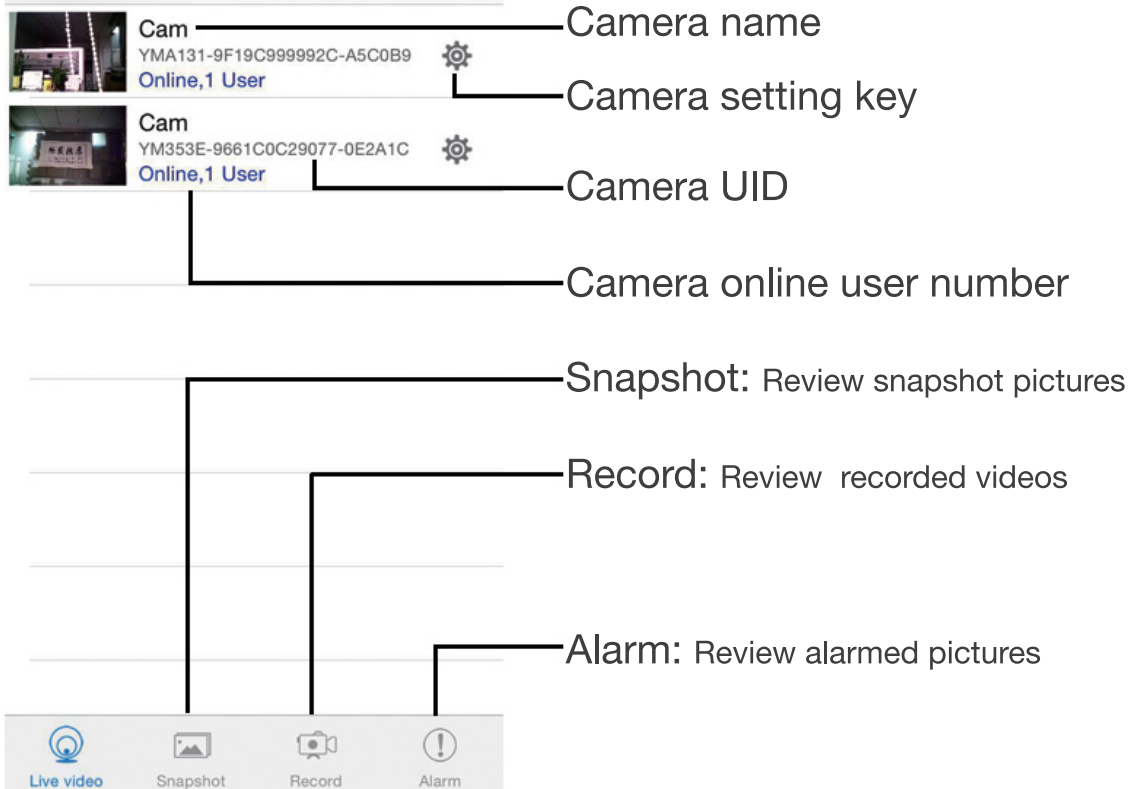
APP introduction:



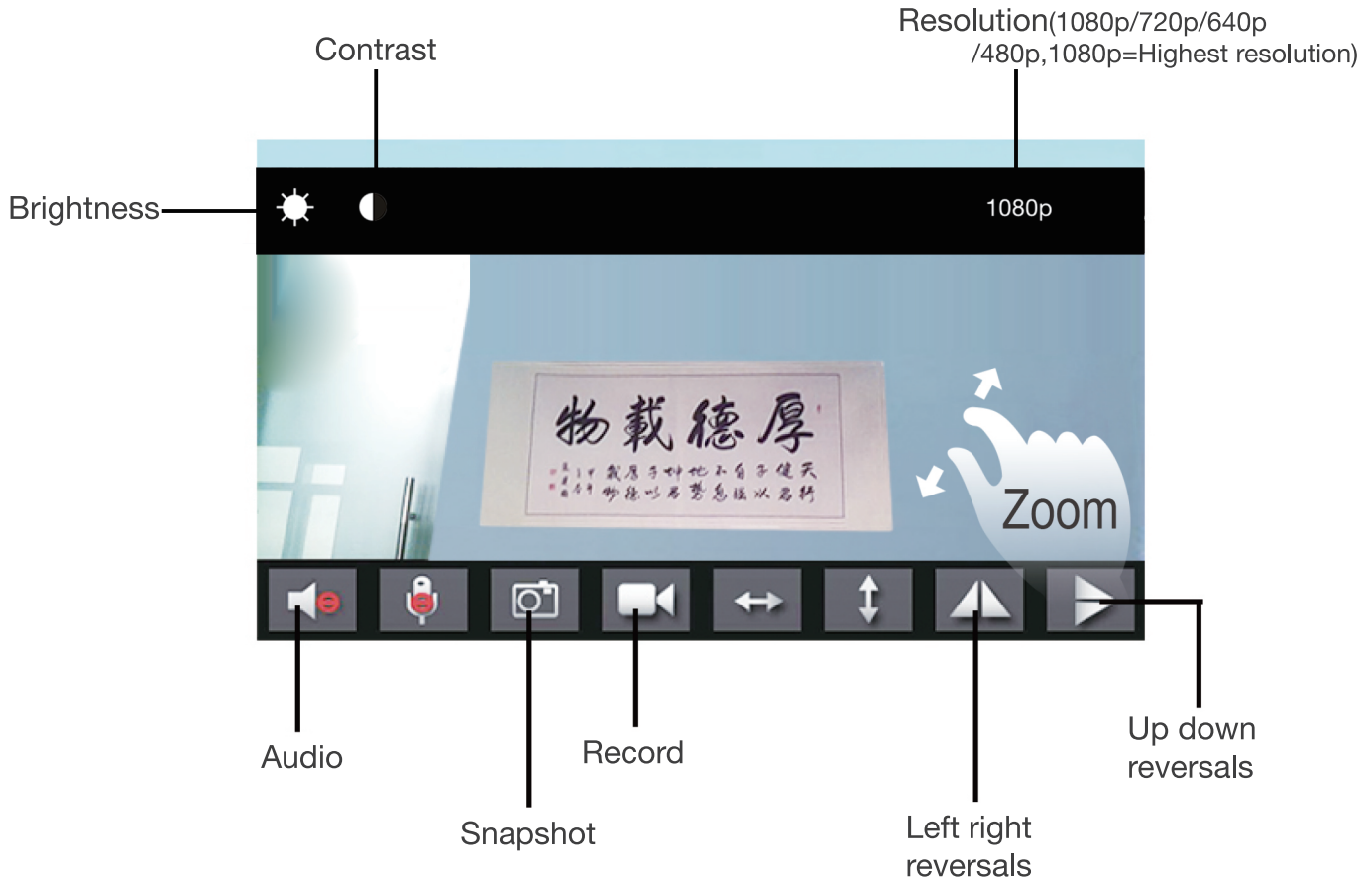
Cam
YMA131-9F19C999992C-A5C0B9
Online,1 User



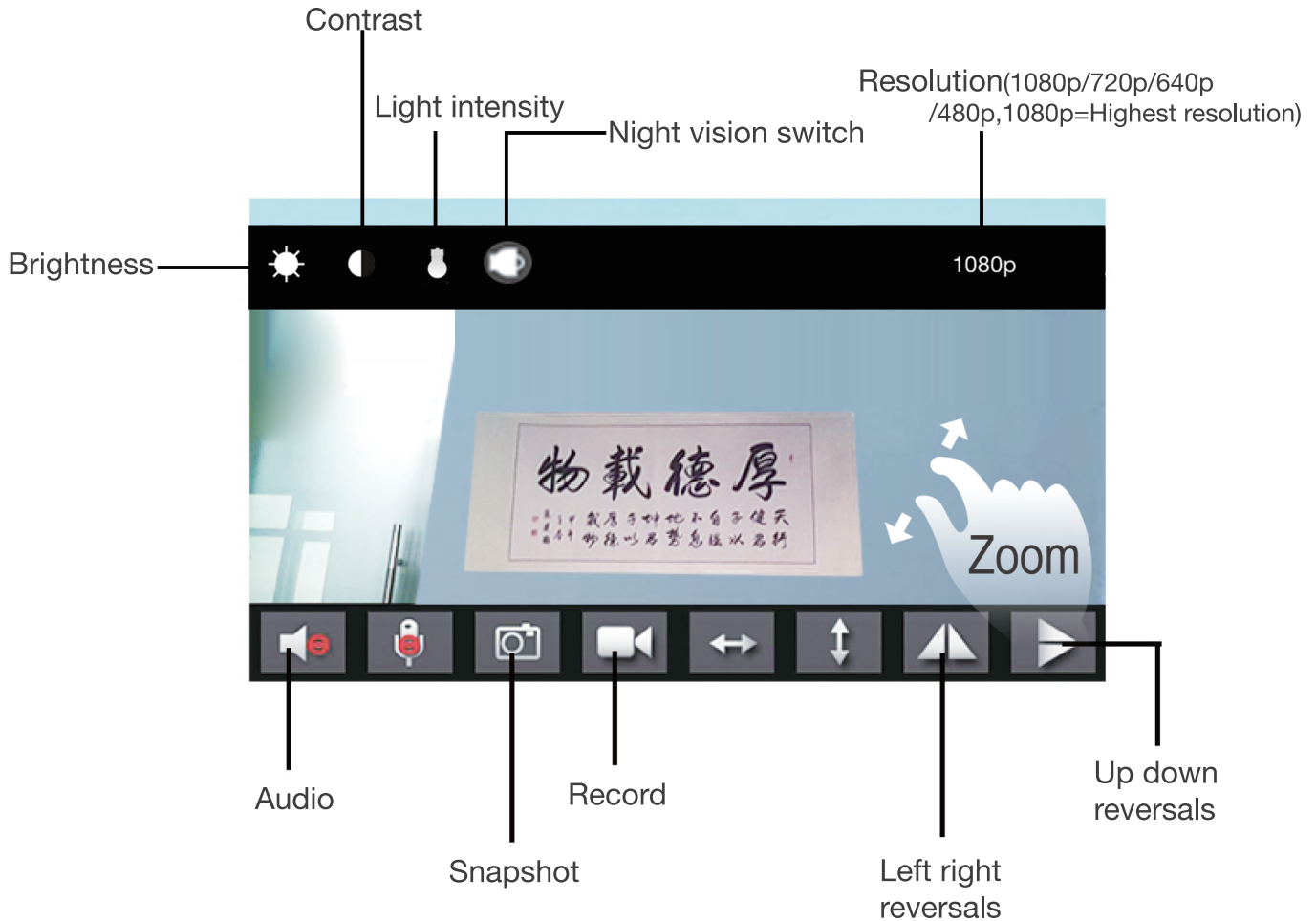
Cam
YM353E-9661C0C29077-0E2A1C
Online,1 User



Live video page - Click camera to check



Model AI- IP18 Live video page - Click camera to check



TIPS: Each setting in Advance Config, pls scroll down and press ok to save the setting.

< Pro iCam Advance Config

Cam



Alarm Config



Alarm Config: Set motion detection sensitivity / Alarm interval



WIFI Config



Wi-Fi Config: Set camera to other Wi-Fi



SDCard Record Config



SD Card Record Config: Set SD card record mode / Resolution / File length ...



Time Setting



Set time



Email Config



Set motion alarm with email
(Need turn on Email Alert first in Alarm Config)



Change P2P password



Change P2P password: Set camera new password



Camera reboot



Camera reboot: Restore to factory default setting



Live video



Snapshot



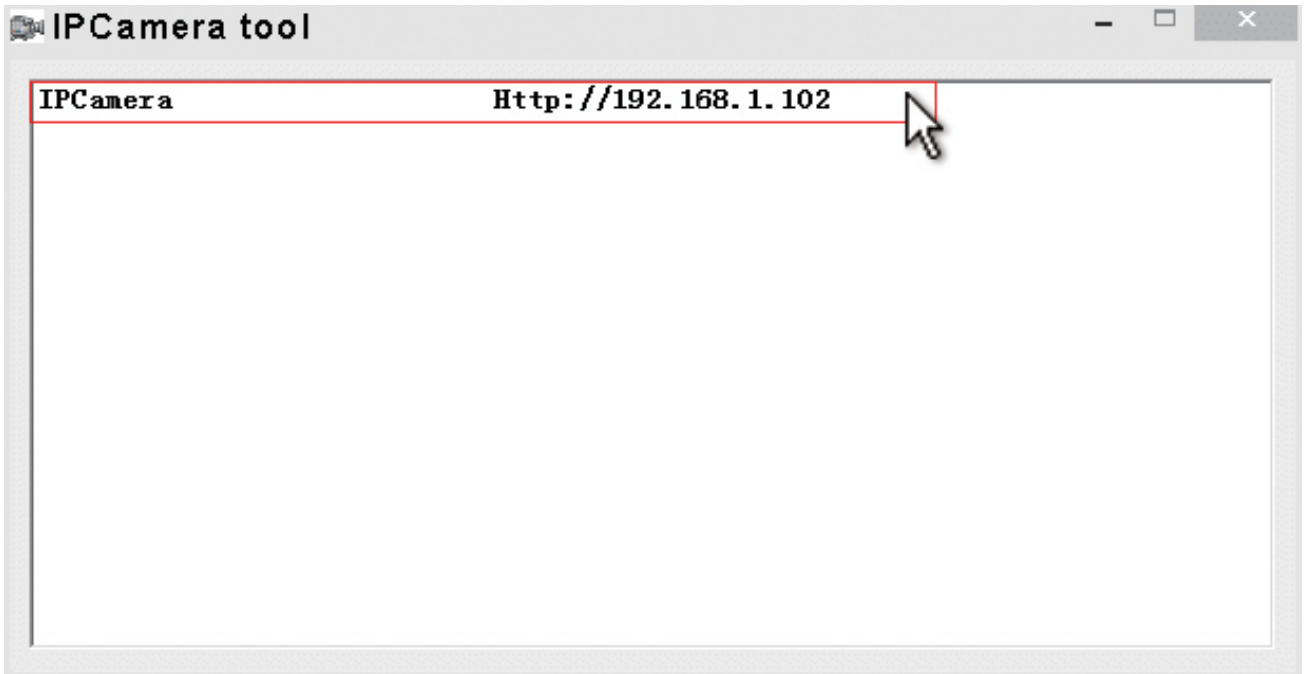
Record



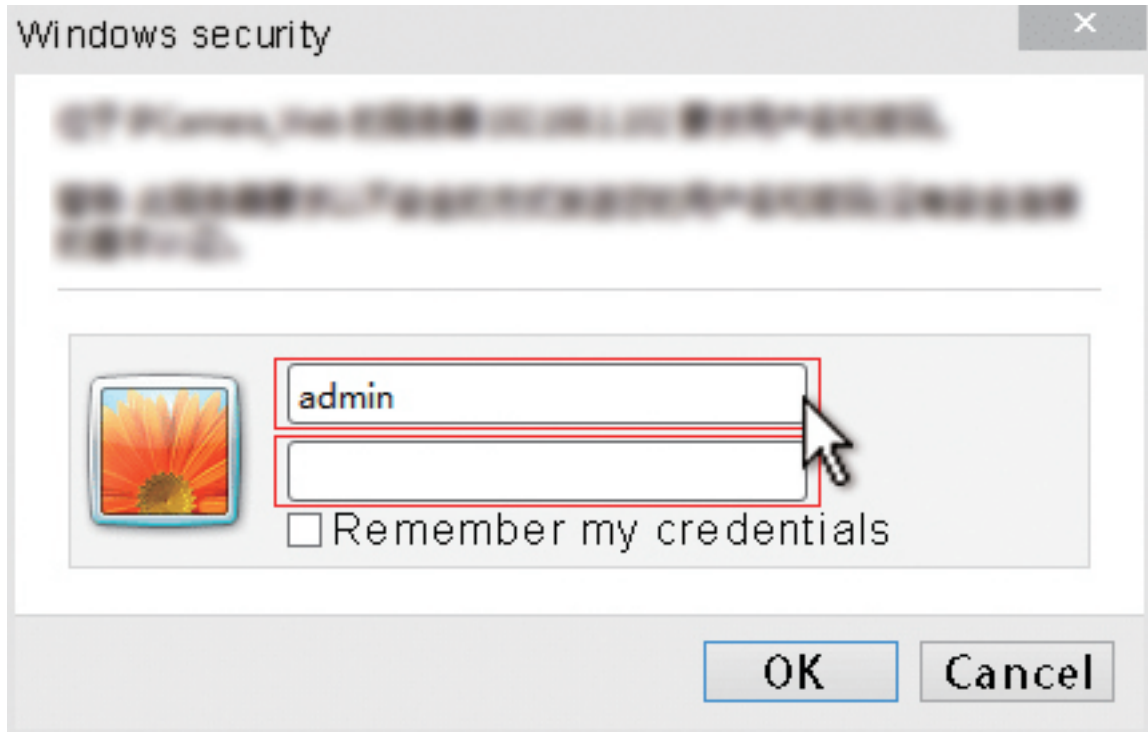
Alarm


Set and watch by PC in LAN

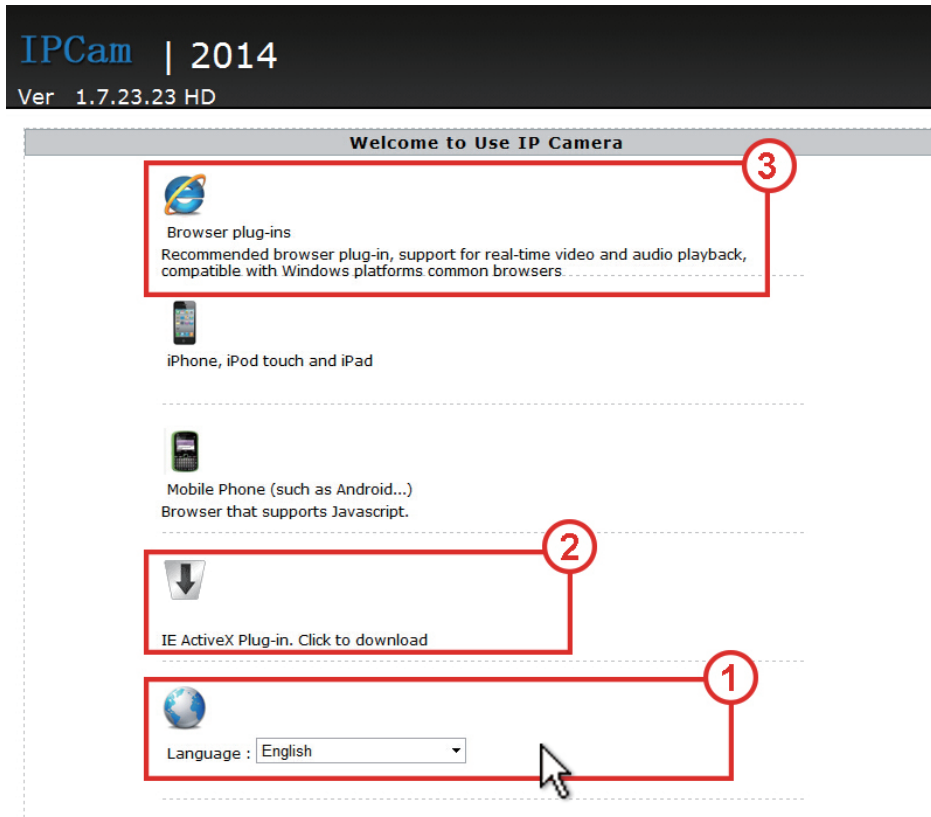
1. Once camera connected well with Wi-Fi, install software “IPCamera” from included CD and open software to find the connected device’s IP address.



2. Double click the IP address, insert name“admin” (no password) and press ok.



3. After above steps, you can insert setting interface. For first use, please choose language, then click  to download and install plug-in.



The screenshot shows the 'Welcome to Use IP Camera' interface. At the top left, it says 'IPCam | 2014' and 'Ver 1.7.23.23 HD'. The main content area is titled 'Welcome to Use IP Camera' and contains several sections:

- Section 3:** A red box labeled '3' contains the 'Browser plug-ins' section. It features a globe icon and the text: 'Recommended browser plug-in, support for real-time video and audio playback, compatible with Windows platforms common browsers'. Below this are two mobile device icons: an iPhone/iPad and a generic mobile phone.
- Section 2:** A red box labeled '2' contains the 'IE ActiveX Plug-in' section. It features a download icon and the text: 'IE ActiveX Plug-in. Click to download'.
- Section 1:** A red box labeled '1' contains the 'Language' section. It features a globe icon and a dropdown menu currently set to 'English'. A mouse cursor is pointing at the dropdown arrow.

4. Click  to go to the final setting interface.



5. Click left options to set other needed functions.

The screenshot displays the IPCam 2014 web interface. At the top, a black header contains the text "IPCam | 2014" in blue and white, and "Ver 1.7.23.23 HD" in white. Below the header, a grey bar contains a "BACK" button with a left-pointing arrow and the word "About" in bold. On the left side, a vertical menu lists five options: "System", "Network", "Alarm Settings", "SDCard Record", and "Multi-camera". A red rectangular box highlights the "System", "Network", "Alarm Settings", and "Multi-camera" options. The main content area on the right shows the "About" page with a table of device information:

Device SN	
Hardware Version	1.7
Firmware Version	1.7.23.23 HD

Specification:

Pixel	5 Mega pixel CMOS
Resolution	1080P
Video format	AVI
Frames	25fps
View angle	90° or 120°
Distance of motion detection shooting	6m straight-line distance
Battery capacity	2400MA
Continuous shooting time	Above 24 hours
Compressed format	H.264
Power consumption	260MA/3.7V
Type of memory card	TF card >= Class 4/10 and HC marked
Maximum capacity of memory card	32GB
Play software	VLCPlayer/SMPlayer
Mobile phone operation system	Android/iOS
Web browser	IE7 and above,chrome,firefox
Maximum visit	8

FAQ

1. Q: Can't get device Wi-Fi signal? (Four solutions FYI.)

- A: 1). Please confirm the power adaptor connected;
2). Take out battery, then plug in power and wait 2 mins;
3). Press reset key for 5 seconds and wait 2 mins;
4). Turn off camera switch, then turn on again;
5). Turn off smartphone Wi-Fi for a while, then turn on to search again.

2. Q: Can't add or set camera after connected with camera Wi-Fi?

- A: Please wait phone status bar appear Wi-Fi  symbol, then to do follow settings.

3. Q: Why live video screen shows up black and a searching circle spins in center but nothing ever displays?

- A: 1). If camera's connected Wi-Fi speed is slow, please wait 10-30 seconds for live video appear;
2). One click middle of screen, select top right 480p resolution to check.

TIPS: Higher resolution require higher net speed; The lower resolution, the more smooth video.

4. Q: Live video not smooth and clear?

A: Select suitable resolution according to the real time network environment.

5. Q: How many cameras can be added to APP?

A: No limit.

6. Q: How many visitors support to check live video?

A: 1-2

7. Q: Only 1 user, but show 2 or more users?

A: 1). If login in very often, last record is still in. If check every 2-5 mins, surely will be the exact numbers of users;

2). To be safer , please change camera's password when first use (Page 9).

8. Q: How is the micro SD card working?

A: Every time you insert micro SD card, device will format the card and start to record automatically.

(Please save the data before inserting micro SD card)

9. Q: After connected to Wi-Fi, how is the status of camera when Wi-Fi off?

A: 1). If modem off, camera can still check local view as it is connected directly to wireless router;

2). If both modem and router off, camera will keep searching the connected Wi-Fi and connect again;

3). If above point 2, not connect; Just turn off and on ride side switch again to connect Wi-Fi.

10. Q: Forget camera password, or item goes abnormal?

A: When blue indicator light alway on, press reset key for 5 seconds to restore factory settings, device restarts and get ready again in 2 minutes.

12. Q: Connect camera with Wi-Fi by micro SD card setting?

A: 1). Version need: Above 1.8.13 (Refer to Page 14)

2). Steps:

a, Create a txt file named wifi on the micro SD card

b, Input below format to the file

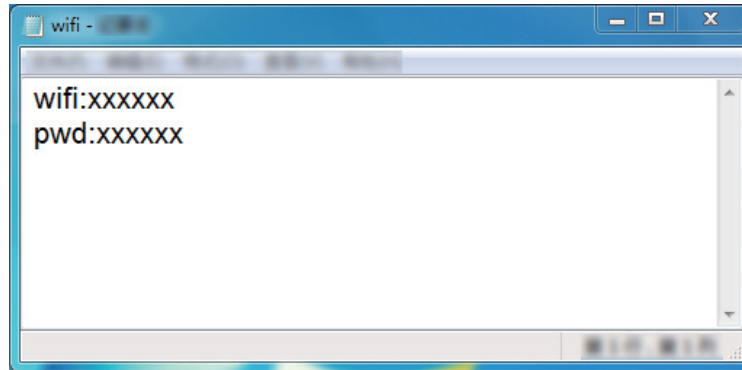
wifi:xxxxxx (Your local wifi name)

pwd:xxxxxx (Both are case-sensitive)

c, Insert the micro SD card when camera is OFF

d, Turn on camera, it will connect with your wifi in 10-15 seconds

TIPS: Can also copy the txt file from camera's CD to the micro SD card, change wifi name and password.



The End

