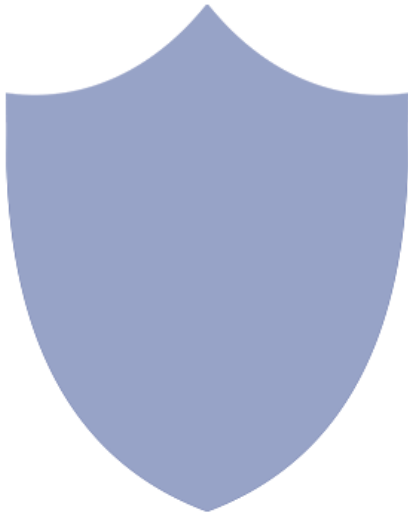


HD 1080P New Pro Black Box Security Wi-Fi Camera with Rotatable Lens

User Manual
Version:Nov, 2016

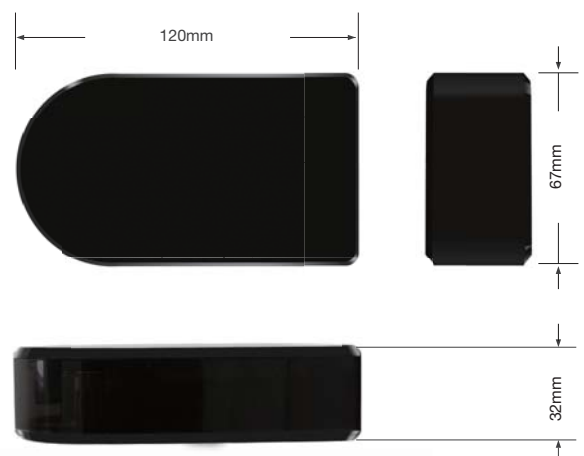


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Invisible rotatable Lens by App



Quick guide of Wi-Fi camera function

1.Download Free App **Pro iCam** from App Store or Google Play.

2. Plug in power —> Turn on devices' right side ON/OFF button, wait for 2 mintues (Back blue light blink slowly);

3. Enter smartphone setting —> Search and connect device's wifi named: YM.....,wait till phone status bar appear Wi-Fi  symbol;

4. Eneter APP, press top right "+" icon —> Add new online camera —> Search(LAN) —> Select camera —> Press OK—> Camera Online then;

TIPS: 1.Please select **【Change】** to change device password for security **【default: 8888】** ;
2.This step = P2P mode, can check video locally when without Wi-Fi.

5. Press gear icon after camera —> Device Settings —> WiFi Config —> Select your Wi-Fi —> Input password —> Press OK;

6. Quit APP,wait 30 seconds. Device will restart automatically and connect to your setted Wi-Fi (Back blue light always on then);

7.Enter APP to check live video locally or remotely anywhere.

P.S.: Contact local dealer for video guide setting up.

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Overview

The HD 1080P New Pro Black Box Security Wi-Fi Camera, equipped with a Invisible 180 degree Rotatable Lens and 5000mA Build in Li-battery, and have insisted the super simple design plus a smart & powerful 1080P Wi-Fi hidden camera.

First, it can be easily connected to Wi-Fi and watch live video, or remotely take photo and video by APP in smartphone anywhere in the world;

Second, it also supports Point to Point (P2P) function, connected by APP to smartphone for local live video without Wi-Fi.

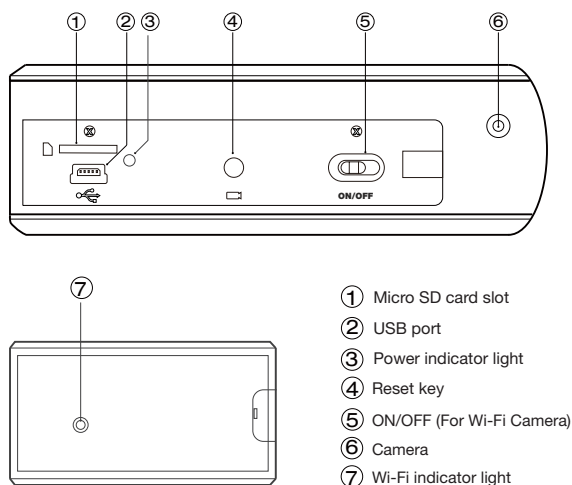
Third,the item also support motion detect alarm function, cycle recording and work when charging.

In the box

1x Black box Wi-Fi camera
1x USB cable
1x AC power adapter
1x CD driver
1x User manual

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Product instruction



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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



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Step 2: Turn on device and connect power

Open right side cover, turn on ON/OFF button, close the cover and plug it into AC power using the included adapter, wait for 2 minutes (Back blue light blink slowly);

Step 3: Connect Wi-Fi

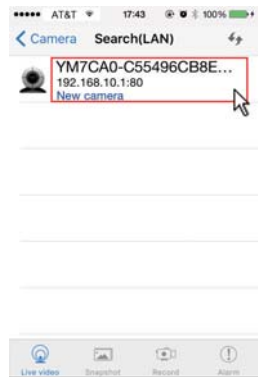
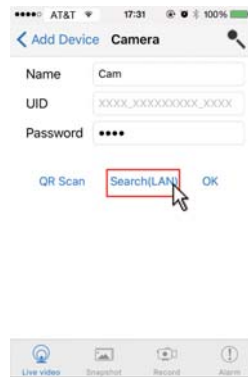
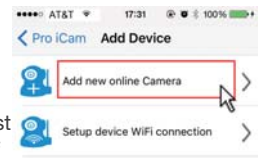
1. Open smartphone setting, search and connect mobile Wi-Fi to the device's wireless signal named "YM.....", wait Wi-Fi connected, and phone status bar appear Wi-Fi symbol.



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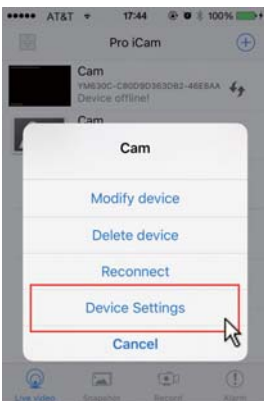
2. Open APP, press symbol + at the top right corner, select "Add new online camera"; Search for new camera and press OK. Then back to the first page to check the live video of camera and do the following setting.

TIPS: 1. Please select 【Change】 to change device password for security 【default: 8888】 ;
2. This step = P2P mode, can check video locally when without Wi-Fi.



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



4. Select local router Wi-Fi and input passcode, camera will be connected to your Wi-Fi. The smartphone will disconnect with device and connect to the router Wi-Fi.



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

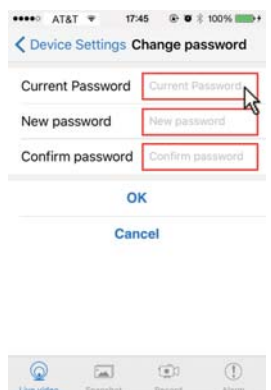
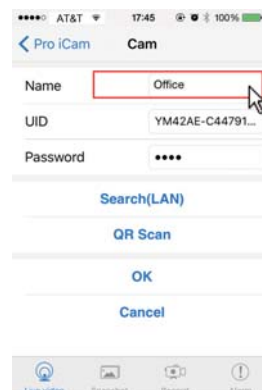
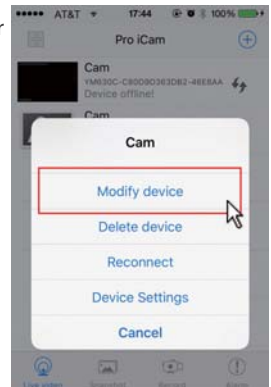
6. Enter APP and check live video locally or remotely anywhere. (Back blue light always on then).

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Set camera name and private code

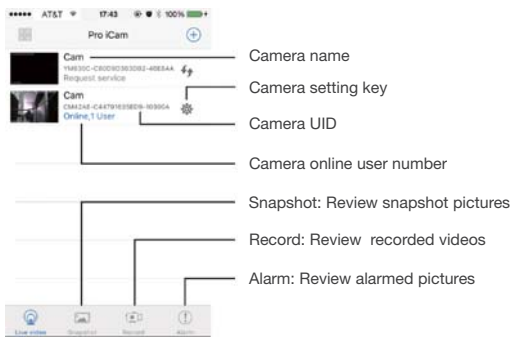
Set name: Press the gear icon after the camera or long press the camera, select Modify device, select Name and revise name like Office, Room.....

Set code: Long press the camera and select Device Settings, select Change password. Current one is 8888.

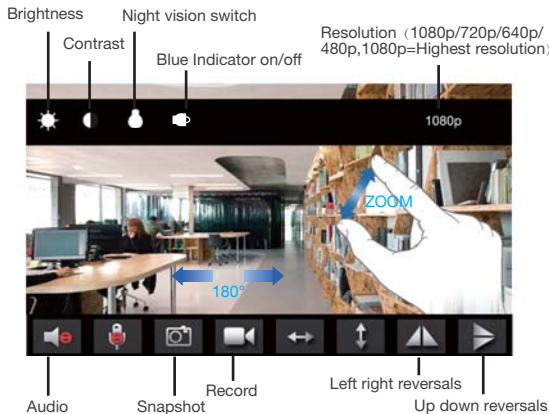


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APP introduction

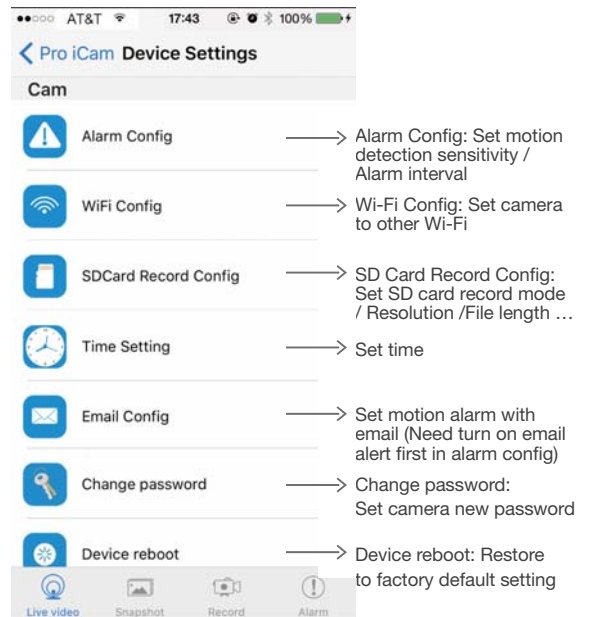


Live video page - Click camera to check



TIPS: Slide left or right to rotate the lens

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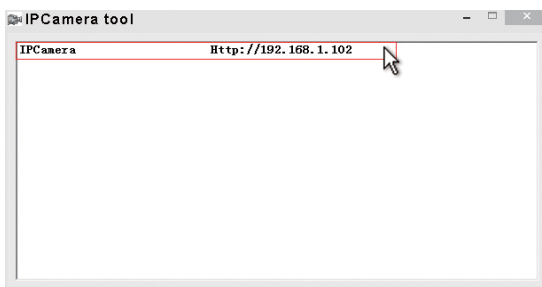


TIPS: When each setting in Device Settings done, please scroll down and press OK to save the setting.

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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.

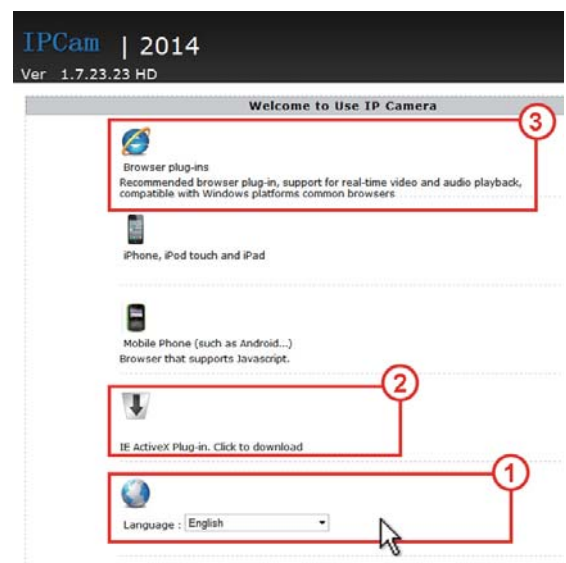


2. Double click the IP address, insert name "admin" (no password) and press OK.



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

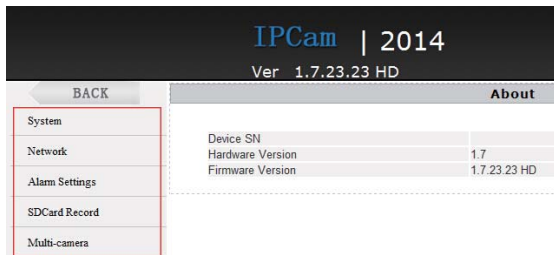


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4. Click  to go to the final setting interface.



5. Click left options to set other needed functions.



Set and watch by PC remotely (WAN)

Please check details in included CD for instructions and software

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2. Q: Can't get device Wi-Fi signal? (Five solutions FYI).
A: 1). Please confirm the power adaptor connected;
2). Press reset key for 5 seconds and wait 2 mins;
3). Turn off camera backside, then turn on again;
4). Turn off smartphone Wi-Fi for a while, then turn on to search again.
3. 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.
4. 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: If local Wi-Fi speed is slow, please choose lower resolution for good video and audio.
5. Q: Live video not smooth and clear?
A: Select suitable resolution according to the real time network environment.
6. Q: How many cameras can be added to APP?
A: No limit.

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Specification

Resolution	1 Mega CMOS
Video pixel in phone	Max 1920*1080
Video pixel in TF card	1080*720
Frames	Max 25fps
Compressed format	H.264
View angle	90°
Type of memory card	TF card>=Class 4/10 and HC marked
Maximum capacity of memory card	64GB
PC operation system	Windows 7, 8 / Mac OS X
Play software	VLCPlayer/SMPlayer
Mobile phone operation system	Android/iOS
Web browser	IE7 and above,chrome,firefox
Battery capacity	5000mA
Recording	1 minute/ around 20MB
Working time	About 8-10 hours
Charging time	About 10-15 hours
Power adapter	5V / 2A

FAQ

1. Q: Can working when charging for long time use?
A: Yes, please use included 5V 2A adapter to plug in power for long time use (Right side red light always on).
7. Q: How many visitors support to check live video?
A: 1-2
8. Q: Only 1 user, but show 2 or more users?
A: 1). If login in very often, last record is still in. Please check every 2-5 mins;
2). To be safer , please change camera's password when first use (Page 11).
9. Q: Motion detect set and alarm?
A: 1). Set motion detect sensitivity in Device Settings - Alarm Config, and scroll down press OK;
2). When motion detected, camera will push a alarm message to your phone and take 3 pictures for checking in the APP [Page 12 - Alarm - ].
10. Q: Micro SD card instruction?
A: 1). Format card before inserting;
2). When right side switch is on, it will record automatically when TF card inserted each time;
3). Once connected, can set SD management in app [Advance Config - SD Card Record Config].
11. Q: How to play micro SD card video?
A: 1). Use a card reader to read and play;
2). Use APP to play back [Page 12 - Record - ];

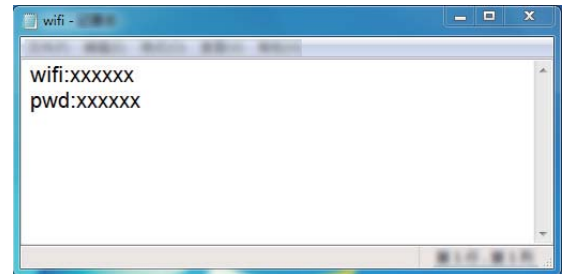
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12. Q: After connected to Wi-Fi, how is the status of camera when Wi-Fi off?
 A: 1). If modem off and router on, camera can still check locally, as it is in local area network (LAN) ;
 2). If modem off and router off, camera will keep searching for the connected Wi-Fi and connect again once on.
13. Q: Camera can't hold setted Wi-Fi, lost contact and offline?
 A: 1). Make sure camera inside the range of good Wi-Fi signal;
 2). Low battery, check if power adapter connected properly for long time use.
 3). Make sure your phone network (4G/Wi-Fi) work well in remote area when checking the camera;
 4). Please try to add with another phone which with good network.
14. Q: Forget camera password, or item goes abnormal?
 A: Turn on camera and wait for 2 minutes, press reset key around 5 seconds till back blue light off to restore factory default. Camera restarts and get ready again in 2 minutes.
15. Q: Connect camera with wifi by micro SD card setting?
 A: Steps: (Format micro SD card first.)
 a, Create a txt file named wifi on the micro SD card

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- 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.



16. Q: App content similar but not exact same as in manual?
 A: App is always being optimized with better interface and functions.
17. Q: Any operation video demo of the camera for setting up?
 A: Please contact local dealer for video guide.

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18. Q: How is the indicator lights work?
 A: Red light indicate charging, blue light indicate Wi-Fi working status.
19. Q: The blue Wi-Fi indicator light is not hidden?
 A: Refer to P11, to turn on/off the light as like on APP.

The End!

FCC INFORMATION

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.

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

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.

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