

HD WIFI CAMERA



USER MANUAL

- Please make sure to read the complete User Manual carefully before installing your WiFi Cam permanently.
- Keep the User Manual in a safe location for future reference in case of operational difficulties or reconnecting the Cam with your mobile/smart phone over the World Wide Web(WWW).

Safety instructions

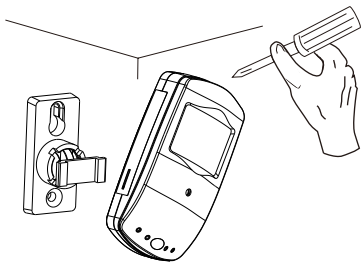
Please review the following Safety Directions before using or installing your new WiFi Cam:

- The Mini IP Cam is NOT waterproof or dustproof.
- Do NOT use it outdoors, in adverse environments or in the rain.
- To avoid any risk of electric shock to you, starting a fire or damage to the Cam, you MUST use the DC power supply provided.
- Users are NOT authorized to disassemble or dismantle the Cam. Conbrov will NOT take responsibility or pay any liabilities for loss caused by such actions.
- To avoid explosion, damages or bodily injuries, NEVER put the cam in an oven, microwave or fire.
- Products and software versions change. This User Manual may vary from the product currently being offered.
- The Cam should be used for legal purposes only. You are required to check and follow the laws provided in your country regarding the use of the camera and other video recording devices.

By following these Safety Directions, we believe you will find this product most useful.

Camera hardware installation

1. Attach DC power adapter to the power cable at the bottom of the camera
2. Follow the App Download page to download the WiFi Cam app and start viewing on your mobile/ smart phone what your WiFi Cam sees.
Once you see on your mobile/smart phone what your WiFi Cam sees, determine where you would like to permanently mount your Cam to best capture activity in your selected viewing area.
3. Fasten the mounting brackets with the provided screws and expansions if needed.



Structure

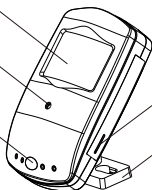
IR LEDs

Camera Lens

Photosensitive

Micro SD Slot

Bracket



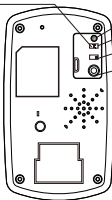
Charging Indicator

Network Indicator

Micro SD Indicator

ON/OFF

Reset

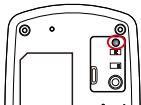


If a reset is necessary, press the reset button and hold it for a few seconds. the WiFi cam will restart, then repeat the set up instructions.

Indicator

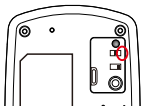
Network Status Indicator:

- Flash slowly: In WiFi hotspot mode; or the WiFi network signal is not good.
- Flash quickly: The camera is going to be re-set.
- Always on: In network mode.



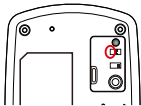
Micro-SD Card Indicator:

- The indicator is off means in recording.
- light-up means No Micro-SD card.



Charging Indicator:

- The LED is red means in charging.
- The LED is off means fully charged.



Setting up camera

Important Notes:

- If you cannot find the WIFI Cam's WIFI hotspot from your phone's WIFI list, please restart the WIFI Cam as shown on the previous page.
- This WIFI Cam is designed ONLY for Android or IOS mobile/smart phone platforms.
- It is NOT recommended to set up this WIFI Cam on a laptop.

Step1(Downloading the APP)

Go to Android Play Store or Apple App Store, or scan these icons using your mobile/smart phone.



Android



IOS

Once located, download the APP "Mini WiFi Cam" onto your mobile/smart phone device.

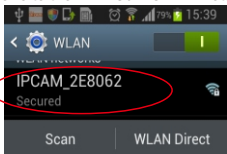


Mini WiFi Cam

Setting up camera

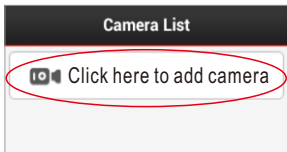
Step 2 (Setting up a connection between the WiFi Cam and your mobile/smart phone)

- Power on the WiFi Cam. Wait until you see the IR LED turns off.
- Change your phone's WiFi connection to " IPCAM_XXXXXX", This will be displayed on yourphone as six (6) digits including letters and numbers.
- Connect your phone to the WiFi Cam's WiFi hotspot.



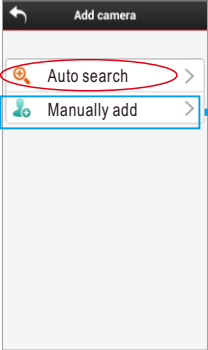
Step 3 (Adding the WiFi Cam to your APP now on your smart phone)

- Open the "Mini WiFi Cam" App and choose "Click here to add camera"

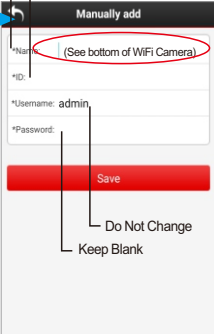


Setting up camera

-Manually searching for the WiFi Cam



The screenshot shows the 'Add camera' screen with two options: 'Auto search' (circled in red) and 'Manually add' (circled in blue). A blue arrow points from the 'Manually add' option to the 'Manually add' sub-screen.

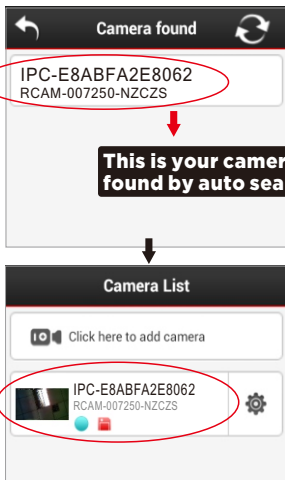


The 'Manually add' screen contains the following fields and instructions:

- Name your camera**: Points to the *Name field.
- Input the ID number from the bottom of your camera**: Points to the *ID field.
- (See bottom of WiFi Camera)**: Points to the *Name field.
- *Username: admin**: Points to the *Username field.
- *Password:**: Points to the *Password field.
- Save**: Points to the red Save button.
- Do Not Change**: Points to the *Username field.
- Keep Blank**: Points to the *Password field.

Setting up camera

-The WiFi Cam will be found automatically as : IPC-XXXXXX, click on that and wait until the camera is activated.



Click on this listing to start a live stream video

Setting up camera

- Now that you have finished the connection through the WiFi Cam's WiFi hotspot, you can see the viewing area of the camera on your mobile/smart phone.

Through WiFi hotspot



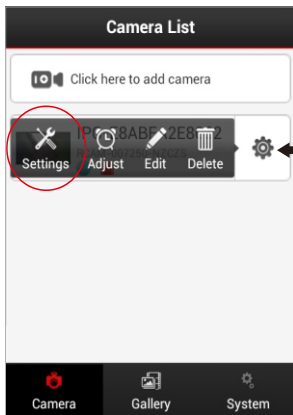
- So next if you want to remotely view the camera, please go to step 4

Setting up camera

Step 4 (Connecting the WiFi Cam to your WiFi router to remotely view the WiFi Cam on your mobile/smart phone.)

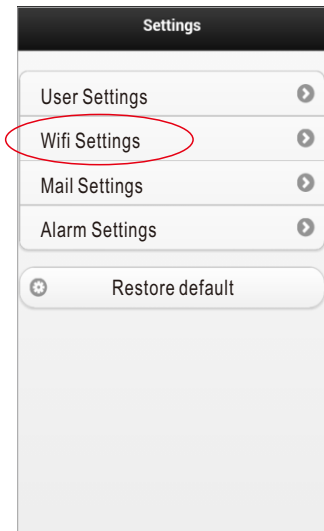
Before you connect the WiFi Cam to your WiFi router for remote viewing, please make sure you have already connected your mobile/smart phone as directed on the previous page.

Click the gear tool to view and choose settings.

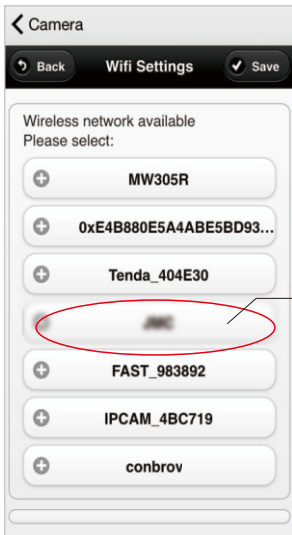


Setting up camera

-Choose WiFi Settings and choose your local WiFi name. Input your WiFi password and then tap "Save"



Setting up camera



Choose your own WiFi

Setting up camera



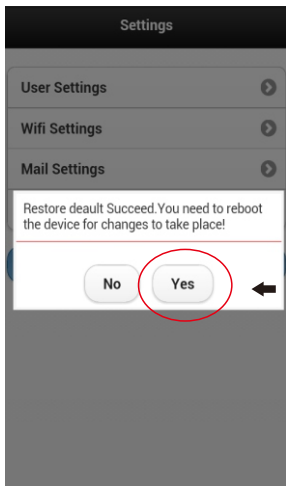
Input your WiFi password

Setting up camera



Make sure to click here to save it

Setting up camera



Click Yes to reboot the camera

Setting up camera

-Wait for the camera to be rebooted.

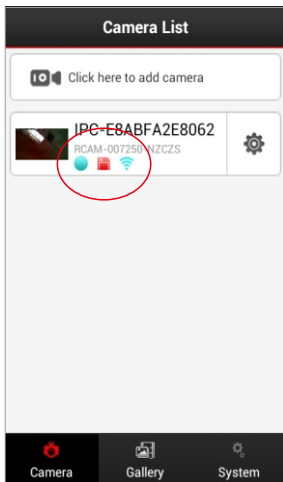


20%

The device is rebooting. Don't shutdown it's power. Please back!

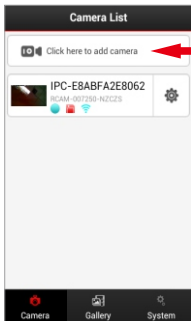
Setting up camera

- Please wait 1-2 minutes until the WiFi camera is active(The green network indicator is always on)



Setting up camera

Setting up camera



Click here to add more cameras

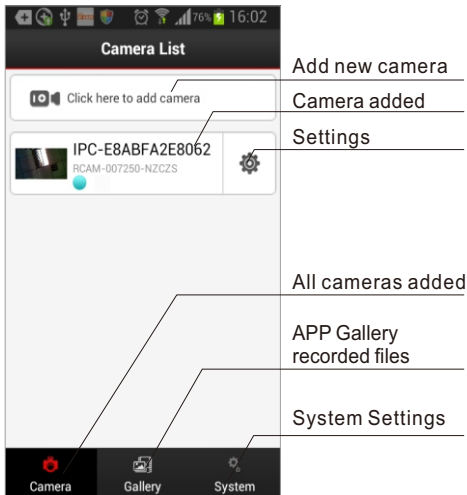


You can now view what your WiFi Cam sees from the WWW any where you have WiFi access on your mobile/smart phone.

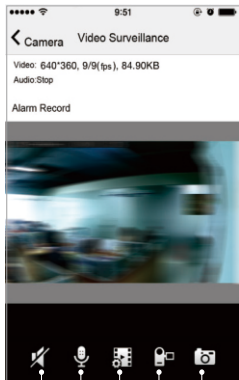
Important note:

- If you cannot activate or see the WiFi Cam image, please move your WiFi Cam and mobile/smart phone as close to your router as possible to get a stronger WiFi signal

APP menu instruction



APP menu instruction



Snapshot

Manually Video recording

TV mode/resolution adjust

Two way talking
(Not applicable for this mode)

Audio from camera

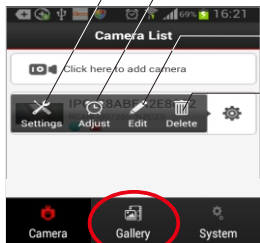
APP menu instruction

Enter settings

Set camera time same as mobile

Edit camera information

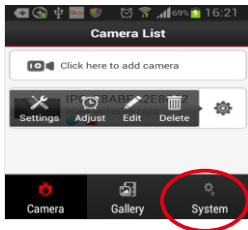
Delete present camera



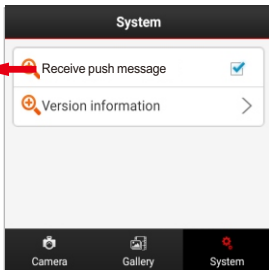
Click here to check all manually recorded videos and photos in the app.



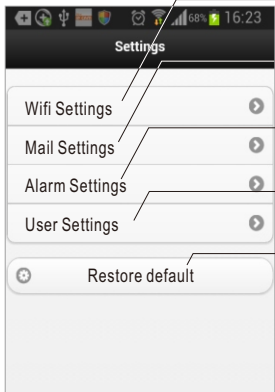
APP menu instruction



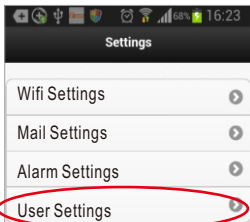
You will get the push photo message once your camera triggered a motion. (You have to make sure you've already set the Alarm setting to ON for Motion detection and Alarm Recording)



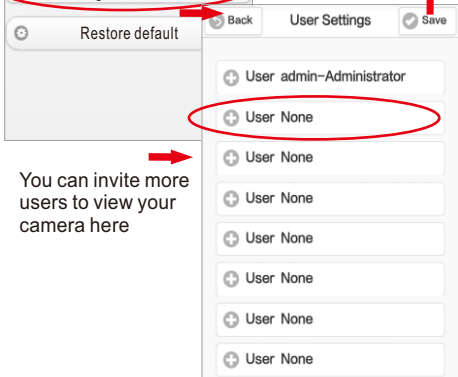
Settings:

	Set WiFi network
	Set email alarm upon motion
	Motion alarm settings
	Set user account and password
	Restore default

APP menu instruction



Modify your user information and save



You can invite more users to view your camera here

APP menu instruction

How to invite more users

1) Create a new user name and password

Back User Settings Save

– User None

User:
xxxxxx

Password:
xxxxxx

2) Ask the new user to download the mini WiFi Cam APP and then go to manually add the camera

Camera List

Click here to add camera

Add camera

Auto search

Manually add

Manually add

*Name:

*ID:

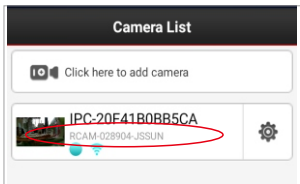
*Username:

*Password:

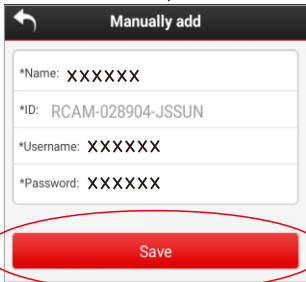
Save

APP menu instruction

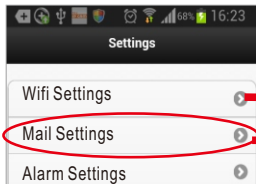
- 3) Share your camera ID and step 1 created new user name and password to the user you want to invite



- 4) Click save and then wait for the camera to be active on the user's mobile/smart phone.



APP menu instruction



Stated at step 4 in setting up camera section

Please input your email address, sender and receiver can input same email address.

Please check and input your SMTP server address (Usually check it from your email web backend)

Make sure here to switch to ON

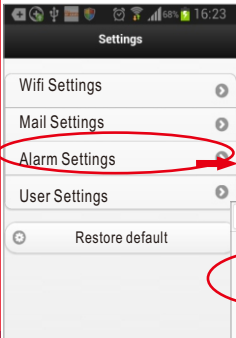
Input your full email account

Input your email password

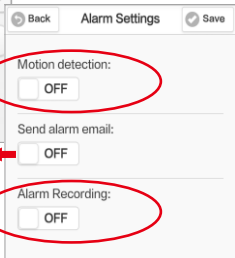
A screenshot of the 'Mail Settings' configuration screen. At the top, there are 'Back', 'Mail Settings', and 'Save' buttons. The screen contains several input fields: 'Sender's Email:', 'Receiver1 Email:', 'Receiver2 Email:', 'SMTP Server:', and 'SMTP Port:'. The 'SMTP Port:' field has the number '25' entered. Below these is a dropdown menu for 'Transport Layer Security Protocol:' set to 'None'. There is an 'Authentication:' section with a green 'ON' toggle switch. At the bottom, there are fields for 'Sender's SMTP Account:' and 'Sender's SMTP Password:', and a 'Test' button.

APP menu instruction

APP menu instruction



If you want to receive alarm push upon motion, please switch the below buttons to on.



If you don't set mail settings, this function will not work.



Product specification

SPECIFICATIONS	
ITEM	SPECIFICATION
Video Specification	960P/VGA H.264
Image sensor	H65 CMOS
Focus	Fixed
Illumination	(IR ON)0LUX
Aperture	Auto
Code Rate	128-8192kbps
SNR(Signal to Noise Ratio)	>50DB
Infra-red Sensitivity	Supported
Day and Time Watermark	supported
IR Filter	Yes
Audio	one way audio
Infrared Light	23
Night Vision	5 meters
Audio Format	G.711/G.726
mobilephone monitoring	iPhone. Android supported
Electronic Shutter	1/5-1/15,000
Operating Humid	20~80%
Lens Diameter	2.0mm
Reset	Supported
Security	IP Address filtering, password protection), User accessing log
Battery	500mAh
Operating Temperature	-10°~50°C

Product accessories



WIFI Cam-1



DC Adapter-1



User Manual-1



Screws and expansion plugs-2



Bracket-1

