HD 1080P Wireless Security Wi-Fi Camera



Wi-Fi Camera Connection Setting

Step1: Download and install APP

Scan below QR code or search and download free APP named <TinyCam> in Apple APP store, Google play or Electronic market, and install it:

Tips: Please allow "TinyCam" to access your location while you are using the app.



3.Press 🔾 icon on the right corner of camera -> WiFi Config ->Select local Wi-Fi (SSID) -> Input password -> Press Confirm;





Size: 100x60x23mm

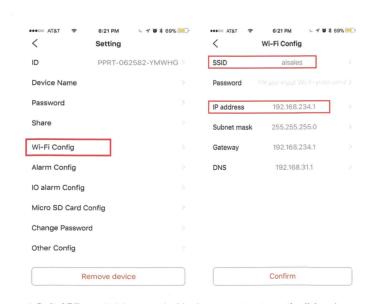


Power Bank



Step 2: Take off back cover --> Insert micro SD card --> Press back ON/OFF switch for 2 seconds, wait for 1 minute (Power indicator and Wi-Fi indicator is solid green.);

Tips: After above operation, please put on back cover and plug power adapter for long time use.



4. Quit APP, wait 30 seconds (device restart automatically) and connected with set Wi-Fi(Wi-Fi indicator flash regularly); 5.Enter APP and check live video locally or remotely anywhere.

Overview:

The wireless Wi-Fi security camera comes with HD 1080P high resolution camera for live video streaming worldwide from anywhere by smartphone APP TinyCam;

It is a functional power bank with two output USB port for charging. It also equipped with invisible night vision leds for day and night working around 4 meters.

Usages: Nanny camera, Home/ Shop/ Office/ Warehouse surveillance

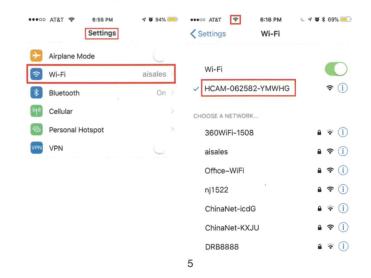
Warning: " illegal use is not allowed! Or, there will be consequences to bear!

In the box:

1x USB Cable 1 x Camera Unit 1 x 5V2A Power Adapter 1 x User Manual 1 x Card reader

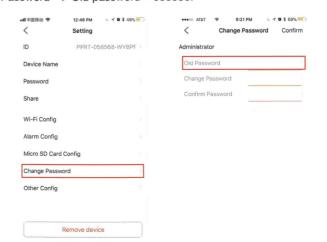
Step 3:Connect Wi-Fi

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

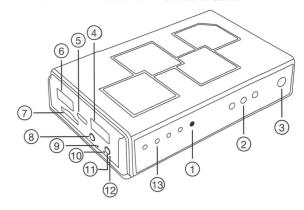


Set camera name and private code

Set name: Press the 🔾 after the camera, select Device name --> Input needed name or select sample names like Office... Set new password: Press the after the camera, select Change Password --> Old password = 888888.



Product structure of Power Bank



- (1) Camera (2) Night vision leds
- (6) Output USB port-2 (10) Wi-Fi indicator

(7) Micro SD card slot

(11) Reset Key

- (3) Light sensor
- (8) ON/OFF Key
- (12) Charging indicator
- (4) Output USB port-1 (9) Power indicator
- (13) Battery indicator

(5) Input USB port

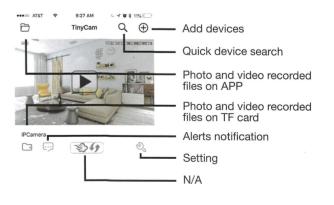
2. Enter APP, press right corner "Q" icon --> LAN search device -> Press Add -> Camera Online then:



Tips: 1.Please select 【Change】 to change device password for security 【default: 888888】;

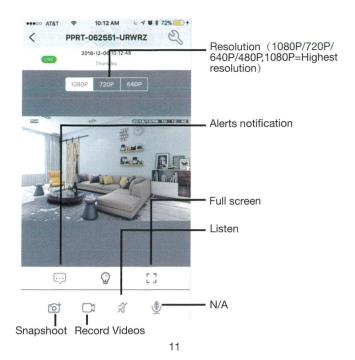
2.This step = P2P mode, can check video locally when without Wi-Fi.

APP introduction:



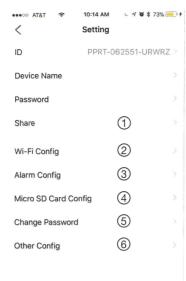
Tips: 1. Please confirm phone setting has allowed TinyCam App to access the location services:

2. A TF card(Micro SD card) must be inserted for saving alerts pictures.



FAQ

- Q: Can't get device Wi-Fi signal?
 A:Press reset key for 10 seconds and wait 1 minute.
- 2. Q: Live video not smooth and clear?
- A: Select suitable resolution according to the real time network environment.
- 3. Q: Motion detect set and alarm?
- A: 1). Set motion detect sensitivity in Alarm Config, and press right corner Confirm to save the setting;
- 2). When motion detected, camera will push a alarm message to your phone and take one picture for checking in the APP [Page 11 Alert notification]. (A micro sd card MUST be inserted for saving alarm pictures)



- Share camera with others by QR code
- ② Wi-Fi Config: Set camera to connect to local Wi-Fi
- 3 Alarm Config: Set motion detection sensitivity /Alarm interval
- Micro SD Card Record
 Config: Set SD card record
 mode / Resolution /File length...
- (5) Change password: Set camera new password
- 6 Other Config: Time Config, Device reset, FTP or Mail setting...

4. Q: Micro SD card instruction?

Remove device

- A: 1). Format card before inserting;
- 2). When backside switch is on, every time you insert micro
- SD card, it will record automatically;
- 3). Once connected, can set SD management in app I Micro SD Card Record Config].

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- 4). If Micro SD card detected and recording, the Wi-Fi indicator will flash slowly.
- 5. 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 10 TF card recorded files];
 - 3). Play back in good speed network.
- 6. Q: Forget camera password, or item goes abnormal? A: Turn on camera and wait for 1 minute, press reset key around 10 seconds till back indicators off to restore factory default. Camera restarts and get ready again in 1 minute.
- 7. Q: Any operation video demo of the camera for setting up? A: Please contact local dealer for video guide.

Watch by PC in LAN network

Once camera connected well with Wi-Fi, press the $\stackrel{<}{\sim}$ after the camera, Wi-Fi Config --> find out IP address --> Input this IP address info into browser.

User name: admin Password: your set password (default 888888)

Watch by PC remotely (WAN)

Once camera connected well with Wi-Fi,download PC driver from below QR code.

Input UID, User name: admin Password: your set password (default 888888) for checking live streaming video remotely.



[Download CD Driver]

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Specification

Resolution	1 Mega CMOS
Video pixel in phone	Max 1920*1080
Video pixel in card	1080*720
Frames	Max 25fps
Compressed format	H.264
View angle	120 Degree
Type of memory card	TF card>=Class 4/10 and HC marked
Maximum capacity of memory card	128GB
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
Power consumption	300MA/3.7V
Battery Capacity	Rechargeable 5000 mA
Recording	1 minute/ around 20MB
Working time in day time	Around 8 hours
Working time in night time	Around 3 hours
Charging time	3-4 hours
Power adapter	5V / 2A

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The end!

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