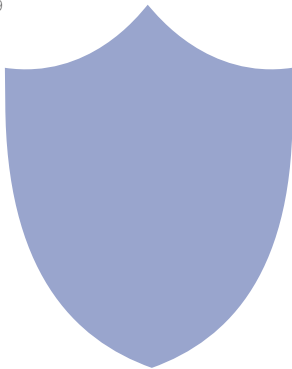


HD 1080P Wireless Security Wi-Fi Camera

User Manual

Version: Sep, 2019





Size: 48x48x48mm



AC Charger (no battery)

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;

The AC Charger is plug and play, and with a functional USB output (600mA); It also equipped with 16pcs invisible leds for around 4 meters night vision.

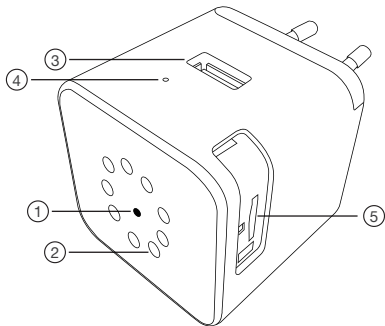
Usages: Nanny camera, Home/ Shop/ Office/ Warehouse surveillance camera.....

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

In the box:

1 x Camera Unit 1 x User Manual 1 x Reset pin 1 x Card reader

Product structure of AC Charger



- | | | |
|--------------------------------|----------------------|------------|
| ① Camera | ② Night vision leds | ③ USB port |
| ④ Reset hole / Power indicator | ⑤ Micro SD card slot | |

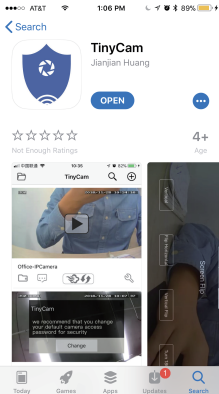
Wi-Fi Camera Connection Setting

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(for syncing local weather info).

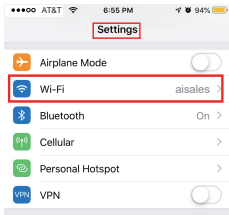




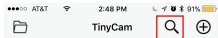
Step 2: Insert micro SD card --> Plug in devices with power --> wait for 1 minute(Power indicator is solid green.);

Step 3: Connect Wi-Fi

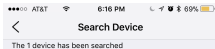
1. Open smartphone settings, search and connect the device's wireless signal named "HCAM.....", wait Wi-Fi connected, and phone status bar appear Wi-Fi symbol.



2. Enter APP, press right corner “🔍” icon --> LAN search device
—> Press Add —> Camera Online then;



Add device




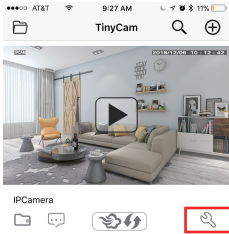
ID: PPRT-058568-WVBPF
type: 192.168.0.104
company: WIFICAM

Add

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.


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




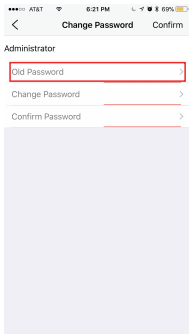


4. Quit APP, wait 30 seconds (device restart automatically) and connected with set Wi-Fi (Wi-Fi indicator flash regularly);
5. Enter APP and check live video locally or remotely anywhere.

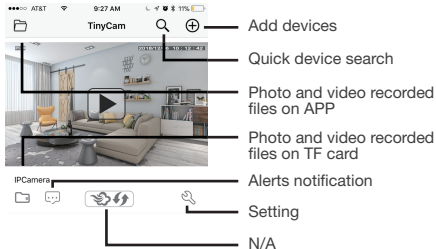
Set camera name and private code

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.



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.



Resolution (1080P/720P/640P/480P,1080P=Highest resolution)

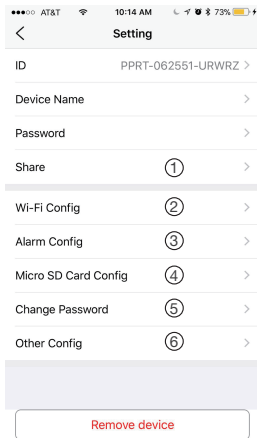
Alerts notification

Full screen

Listen


Talk

Snapshot Record Videos



- ① 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
- ④ 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...

Watch by PC in LAN network

Once camera connected well with Wi-Fi, press the  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.



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
Recording	1 minute/ around 20MB

FAQ

1. 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)

4. Q: Micro SD card instruction?

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 [Micro SD Card Record Config].

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];

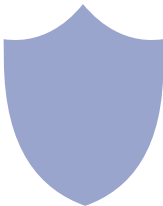
3). Play back in good speed network.

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.



The end!

