## 4G Trail Camera

Model: HC-810Pro

Live Video&APP











30MP 4K video



0.2s

# SPECIFICATIONS

Photo recording		
Photo resolution	30MP/24MP / 20MP / 16MP / 12MP	
File format	JPG	
Time lapse mode	5min / 10min / 30min / 60min	
Multi-shot mode	Up to 9 photos per detection	
Stamp (photos and video)	Date, time, temperature (°C /°F) and moon phase Camera/Video/Camera	
Capture mode	Camera/Video/Camer+Video/Time Iapse	
Video recording		
Video resolution	4K / 2K/ 1080P / 720P / VGA(480P)	
File format	.MP4 / H.264	
Video length	5s /10s / 30s / 60s / 90s	
Capture mode	Camera/Video/Camera+V ideo/Timelapse	
Memory storage		
Support	<ul> <li>Internal memory: none</li> <li>External memory: Micro SD card</li> <li>(up to 256GB, Not included)</li> </ul>	

### Viewing

Built-in screen TFT 2.0"

#### Power source

Alkaline Battery 1.5V AA Battery\*8

Lithium Battery DC 12V 1A

External Power Jack DC 12V/1A(3.5x1.35mm)

### **Detection system**

Detection Range	Adjustable from 1 to 98 Ft
Detection Angle	120°
Motion Sensor	1 x PIR

Trigger Speed 0.2second

Delay between each detection 1/5/10/30 seconds, 1/5/10/30 minutes

### Night time illumination system

Flash Range < 98 Ft

Exposure Auto / 100 / 200 / 400

### Optical field of view

120°

#### **Dimensions**

150mm" x 100mm" x 60mm"

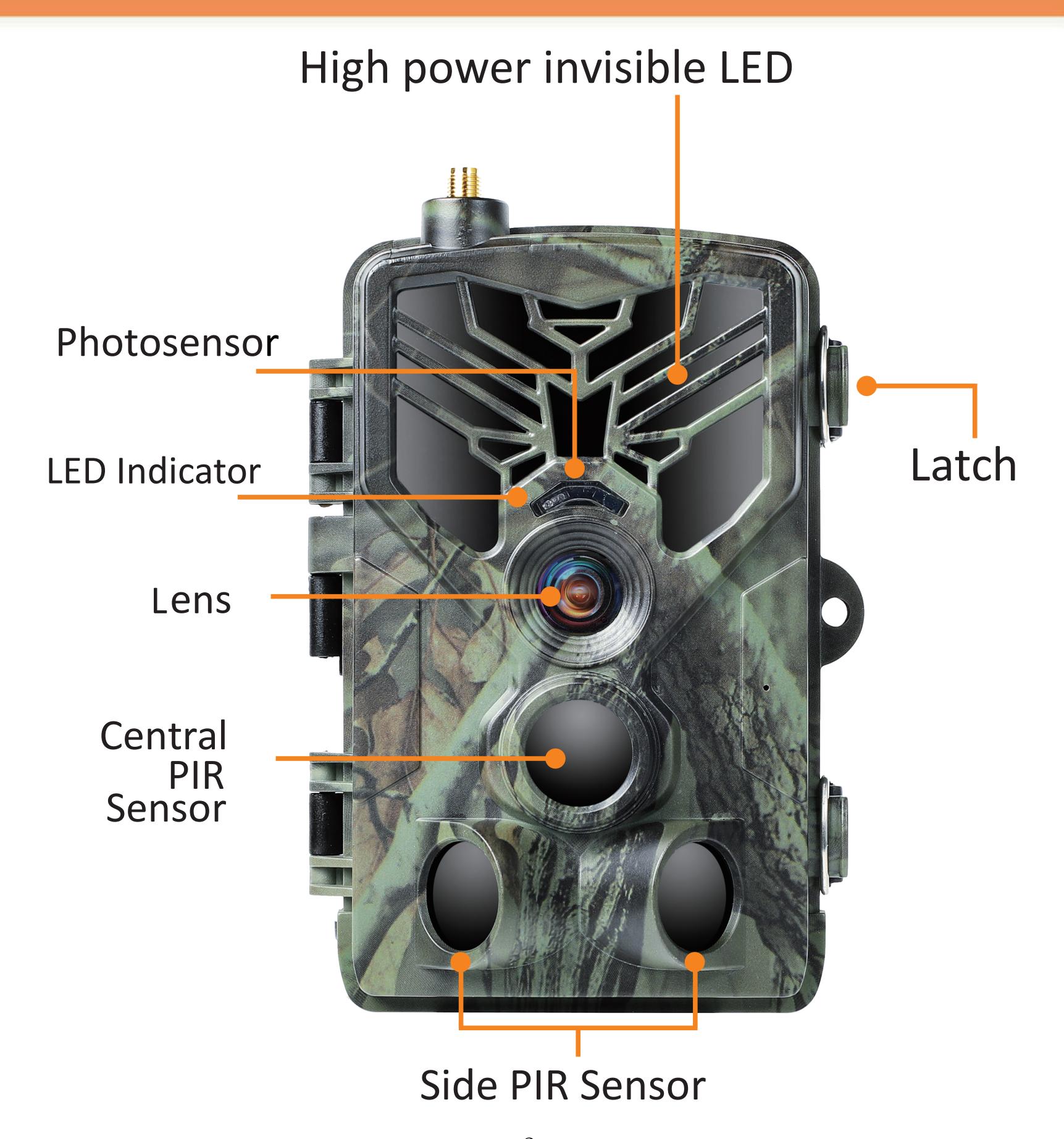
#### Recommendations

Operating temperature (-4°Fto + 158°F) (-20°C to + 70°C)

### Waterproof level

IP 66

# THE BASICS





# INSTAILATION







# Step1

Open the battery cover and insert 8 batteries(AA) following to the positive and the negative battery sign.

Close the battery cover to

Resist water and dust

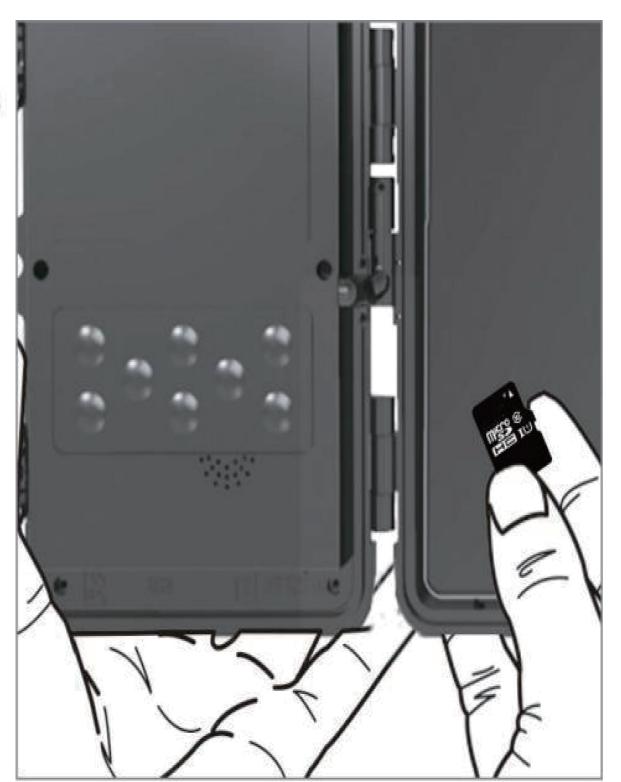
## **MARNING**

Be Sure to put AA batteries in the correct direction.
Inserting batteries incorrectly will cause permanent damage.



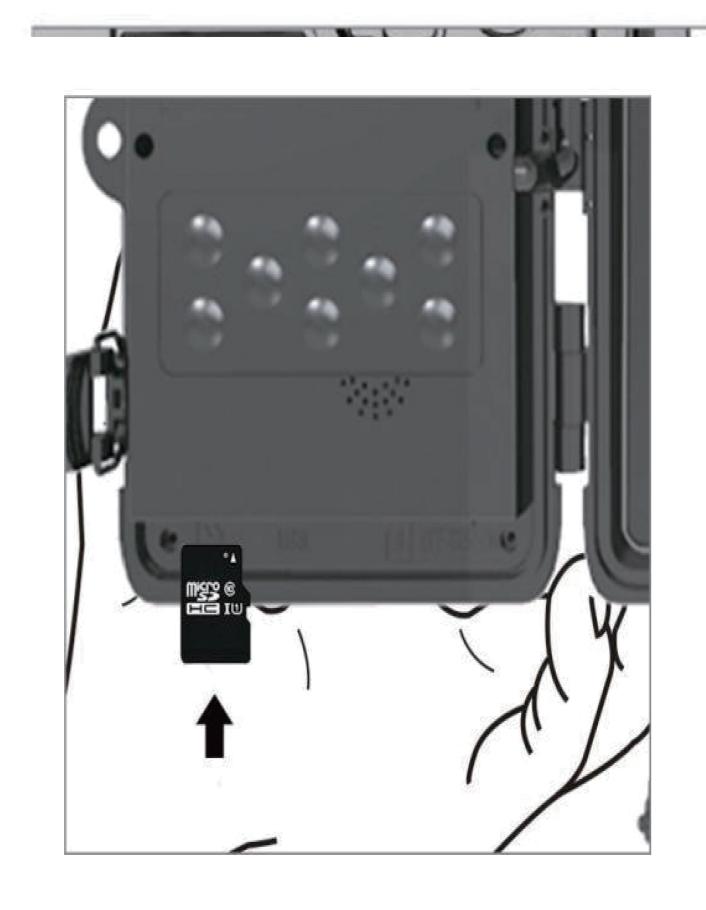
### Step 2

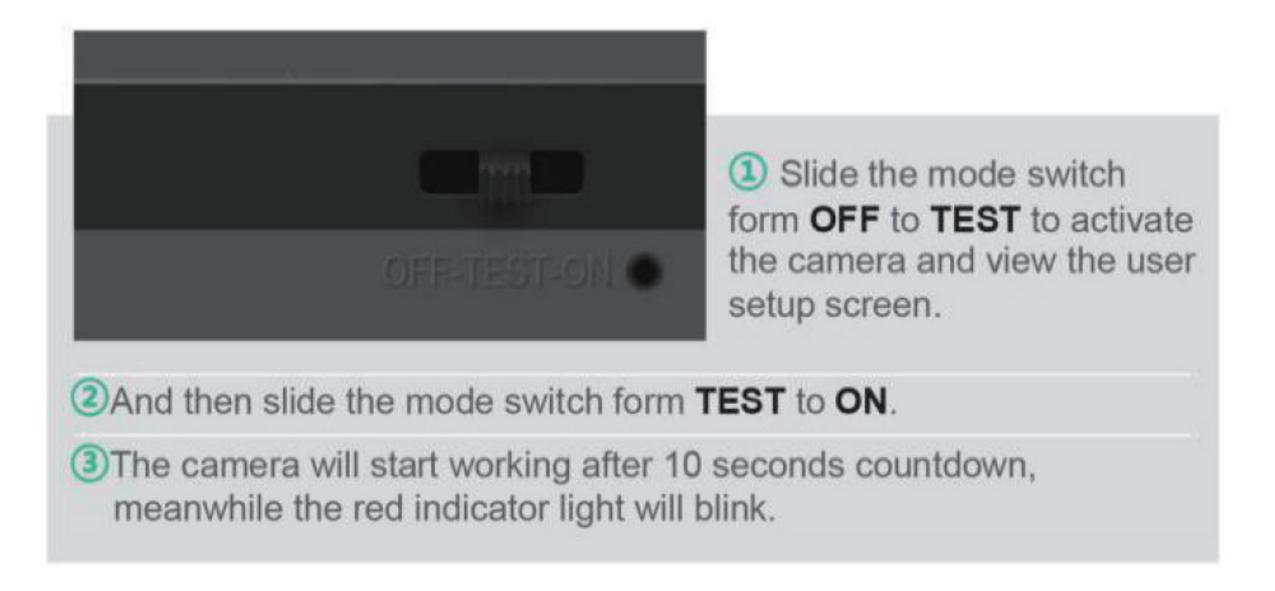
Insert Micro SD(Not included) memory card to Trail Camera.



### Step 3

Insert the sim card into the card slot After sim card is inserted Turn on and check the left side of the Screen





See if the signal grid is green, Green means receiving signal White means signal reception failed Need to check if the sim card is locked



#### Step 5

Scan the QR codes below on search for SUNTEKCAM on the Apple appstore on search for "SUNTEKCAM" on the Google Play to download the app.





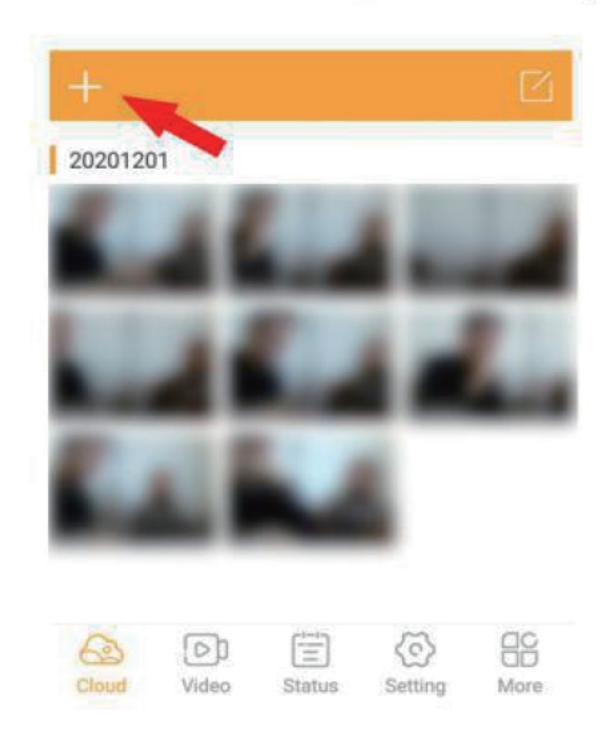
# APP BINDING

## 1. How to check your ID and bind APP

1). Open your own machine menu interface and select Network Click Device ID and the personal id of the machine will appear



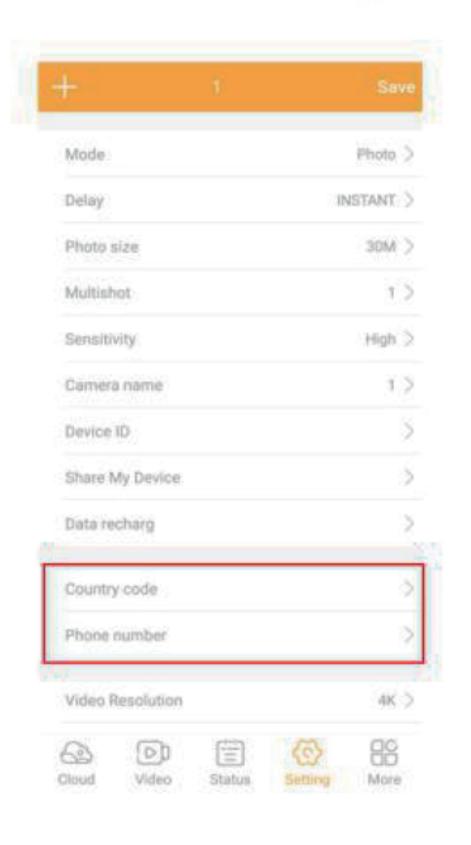
2).Start the application, press + to scan the camera's quality check code and add the camera to your application. You can also click the scan item and manually enter the id





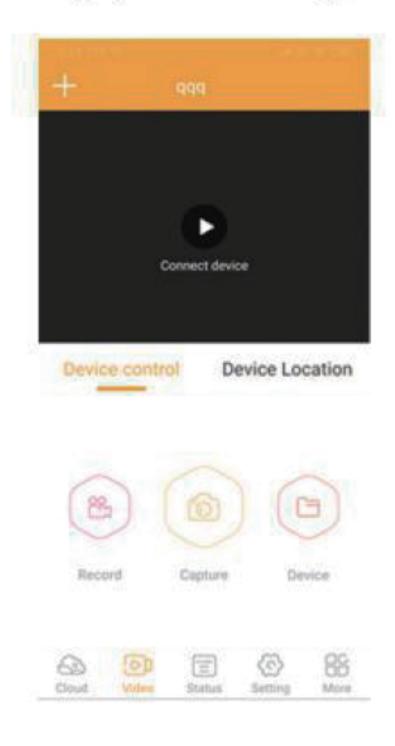
3).Fill in Device name, and password 123456 and press" submit Then your camera is added into App successfully.After adding the device, remember to bind the sim card number in the settings. The area code is the number belonging to your area





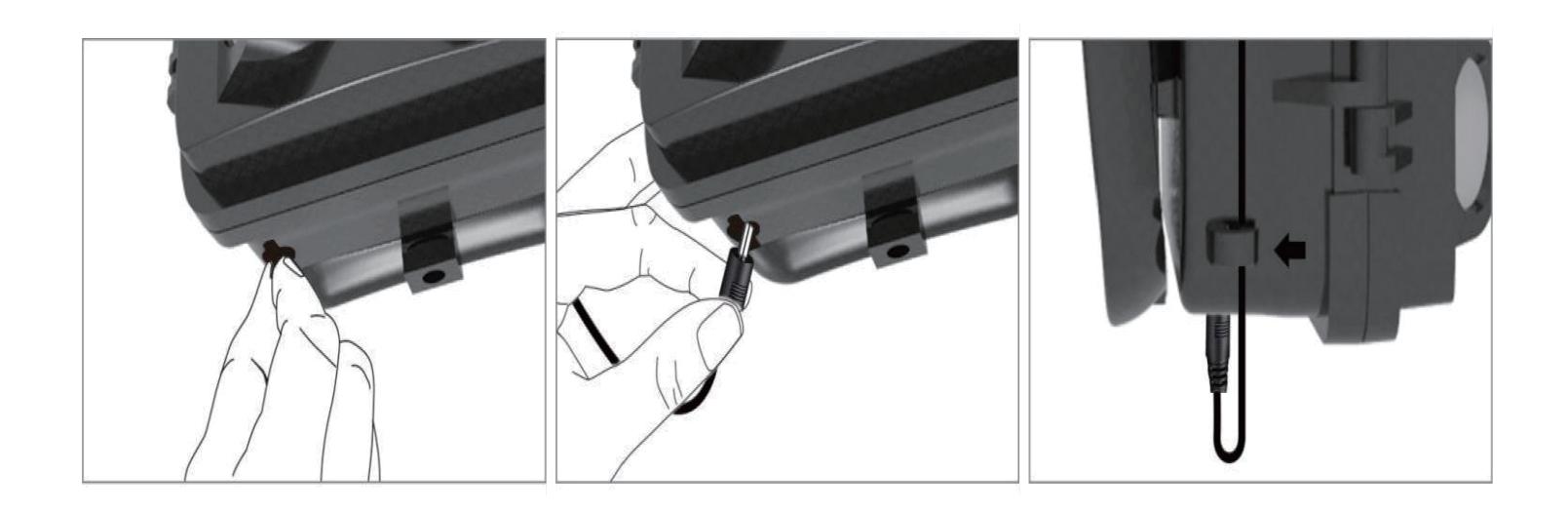
## 2. How to get pictures and videos?

1).ln" Video" submenu press" capture" then camera will get a command from App and capture a picture/video.

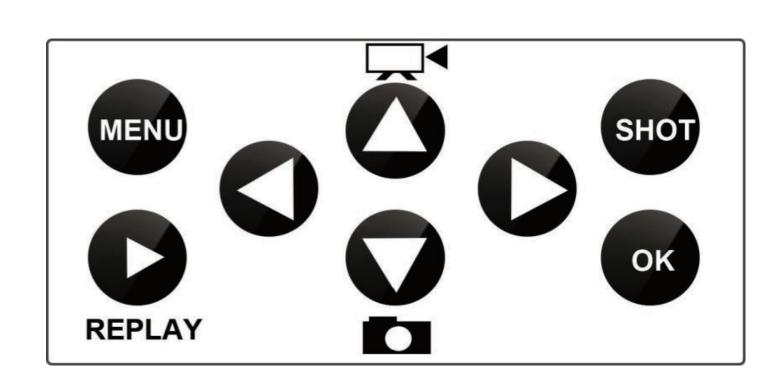


## EXTERNAL POWER SUPPLY

Use 12V DC Power source (Not included)



## OPERATING BUTTON



MENU Menu Button -- Menu Setting

REPLAY Shutter Button -- Start/End Video Recording or Photo Taking

Video Button -- Video Recording Mode

Camera Button -- Photo Mode

Replay Button -- Replay Mode

Button: ON/OFF

# SETUP MENU



Setup	Sub Menu	Description
Mode	Camera,video,camera &video,Timelapse	Picture,video,picture and video,taking piture regular
Resolution	4K,2K, 1080P, 720P, WVGA(480P)	Video Resolution
Video Length	5/10/30/60/90 Seconds	Each Video max 90 sec, default 10sec
Record Audio	On / Off	Video With Sound

Setup	Sub Menu	Description
Image Size	30MP/24MP/20MP/16MP/ 12MP	Image resolution
Interval	1/5/10/30sec,1/5/10/30min	Max 30 minutes delay
Time Lapse	5/10/30/60 minutes	Take pic every 5min
Sequcence	1/3/6/9 pictures	Max 9 pics one shot
ISO	Auto/100/200/400	Exposure level
Over write	On / Off	Cycle Recording
PIR Sensitivity	High/Medium/Low	Adjust PIR sensitivity
Language	EN/FR/DE/IT/ES/POR/ HRV/DAN/SVE/SUO/POL /PYC	Adjust PIR sensitivity
Frequency	50HZ / 60HZ	Screen refresh rate
Camera ID	CAM000	6 numbers or letters
Password	On / Off	4 numbers
Working Timer	00:00:00 to 23:59:59	N/L
Date / Time	DD/MM/YY	N/L
Format	OK / Cancel	Format memory card
Default Setting	OK / Cancel	Back to default

# SYSILI

1).Click on them to open the network and select Search for Updates





2) Check after opening if your computer is the latest version



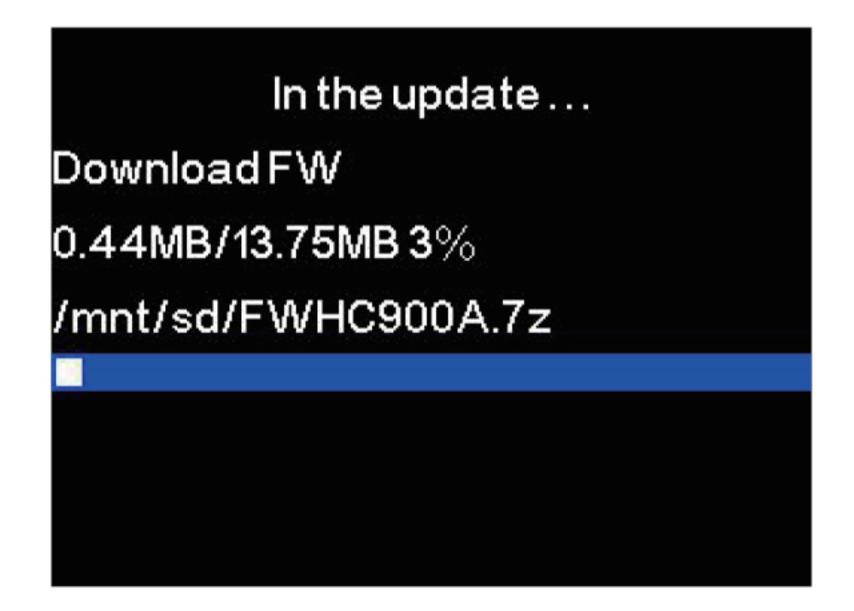
If the current version is displayed at the machine interface and no update message is displayed, this is the latest version





If the blue font New Version appears below the version number, you can choose to update or not to update

If you choose to update, you need to click FW to update



Wait until the progress bar reaches 100% and the upgrade is completed

# In Thebox





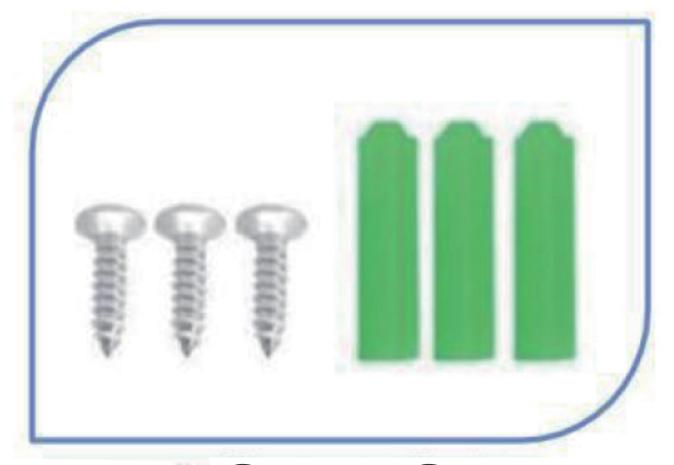
**▲**Manual



**▲**CardReader

Threaded Tripod

( Not included )



Screw Set
( Not included )

# TROUBLESHOOTING

#### Q: I want to use this camera, what do I need to prepare? how to setup?

A: You only need to prepare a SIM card, (Please note that it must be a prepaid SIM card, closed PIN code,) Use your mobile phone to download our APP (SUNTEKCAM), use the APP to scan the camera's device ID, connect to the camera APP. The country/region code can not use the symbol + or 00, only your country/region code (such as 34, 35, 39, 49, 32...) Please fill in your camera SIM card phone number. don't fill in your mobile phone SIM card number.

#### Q: Is it possible to receive live images remotely?

A: yes ,our this 900pro support live video and get the photos and videos from the phone App .

#### Q: What kind of telephone operators do you support?

A:We support most European operators. We write it in the system for automatic identification. If it is not in the system, you can capture the SIM card APN information on the screen and send it to us, (slide off to test mode, you can catch it). and our engineers will add it to the program.

#### Q: I have set the email for sending the files on my HC-900pro . But nothing

A: This camera trap works only with the App and does not work with the MMS config .if you need our MMSconfig system camera ,you can buy it from our shop. system phone.