

# Instruction MANUAL



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# 1. Quick Start

## 1.1 Items in Box

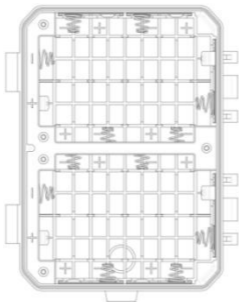
Trail Camera	1pc	Mounting Strap	1pc
Instruction Manual	1pc	Antenna	1pc
Type C Data Cable	1pc	Tree Mount	1pc

## 1.2 Get the Camera Ready

### 1) Load the batteries

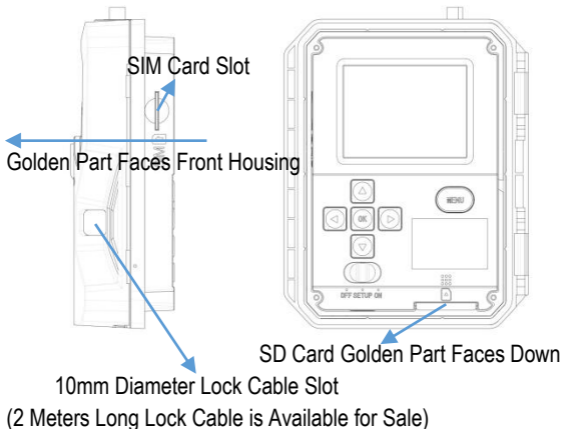
Open camera buckle to insert the batteries based on electrodes marked in battery case.

Note: support to work with either 8AA 1.5V Alkaline, or 4pcs electric circuit protected 18650/18700 batteries. For longer working time, we'd highly recommend to use 4pcs same brand&model **circuit protected** 18650 batteries.



## 2) Mount the Antenna, SD, and SIM cards.

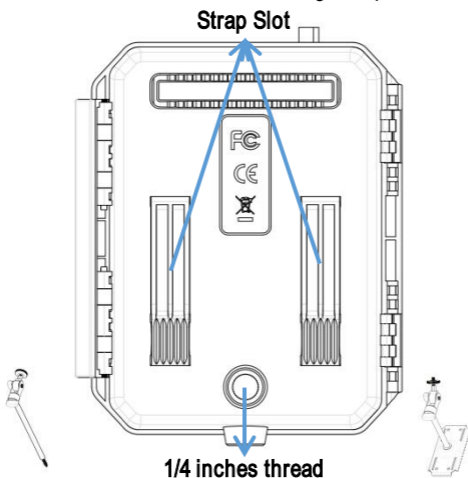
8-128GB SD card is supported. Please insert the cards with correct directions as marked on housing.



## 3) Get Camera Ready to Work

## Switch to ON

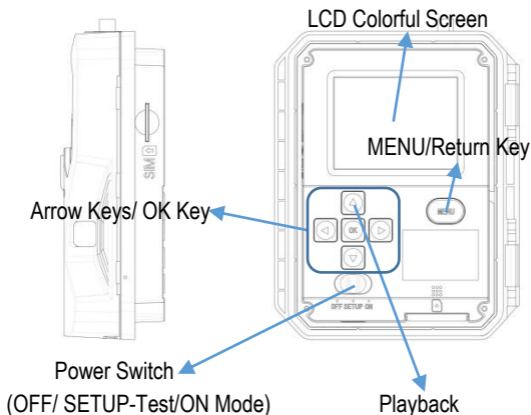
Camera will take photos or videos upon motion triggers (screen will not light up in “ON” mode). You can mount it out to work directly with offered UV-proof strap or standard 1/4-20 inches thread tree mount if default settings are preferred.



(304 Stainless 1.4" Thread Wall/Tree Mount is Available for Sale.)

## 1.3 Configure Camera Settings

Switch to SETUP, screen will light up. Press Menu key, you will enter the menu to view & change settings. Please press arrow keys for navigation and OK key to confirm settings.



(OFF/ SETUP-Test/ON Mode)

Note: please switch to ON to enable the camera to work after setups. Camera will count down 5 seconds before entering into auto work mode.

## 1.4 Connect the Camera to Network

### Signal Searching Process

Camera will enter signal searching process when you switch the power key to SETUP.

When screen shows signal bar and pop-up "connection OK" after approximately 30 seconds, it means the network is automatically connected. Then please fill in phone numbers and emails in the menu "Send to" to receive photos or videos.

If screen shows “Connection failed...” after 3 times Signal Searching process, please contact us for help.

Note: This camera can send photos to 4 phones & 4 emails. It's set to send photos to phones via MMS, photos/ videos to emails via SMTP (data).

## **1.5 Video/Photo Review, Deletion, Transfer Test**

Turn “Power Switch” to SETUP position to enter test mode, press arrow key “↑” to enter Playback; press “←” and “→” for selection, “OK” to play photo/video.

- 1) Press key “↑” again to exit.
- 2) In Playback mode, press “Menu” key to delete file(s), test transfer current photo manually, or auto play all files ; press “OK” or “Menu” again to exit.

### **Deletion**

- a. Delete one: delete selected photo/video;
- b. Delete All.

In Playback mode, press “MENU” to delete, press “OK” to enter, press “↑” and “↓” to select, “Yes” to confirm, “No” to exit to previous page.

## Format Memory Card

General→Format Memory Card

- a. No
- b. Yes: to format SD card via camera.

Press “←” and “→” to select, “Yes” to confirm, “No” to exit to previous page.

## 1.6 Auto Power Off

In Test mode, camera will automatically power off if there is no keypad touching in 2 minutes. Please press any key to wake up screen as if you want to do some further configurations.

**Note:** camera stay in “Setup” mode if camera is in Menu configuration pages.

## 1.7 Camera Default Settings in Red Letter

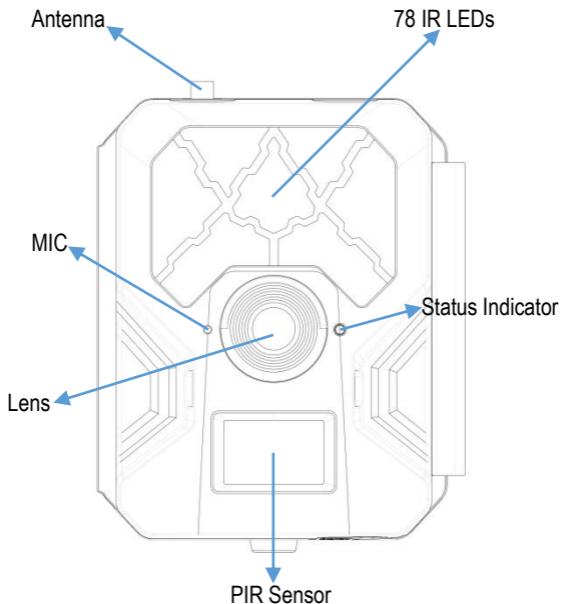
Camera			
Record Mode	Photo	Video	Photo & Video
Photo Size	8/16/24/30MP		
Multiple Shoot	1/2/3/10 Photos per Trigger		
Night mode	Bright/Medium/Clearest But Dimmer		
Video Resolution	1080P	720P	480P
Video Length	3~59 seconds		

Video sound	ON/OFF		
Endless Shoot	On	OFF	
Shoot Lag	00:00:05~17:59:59	OFF	
Time Lapse	Normal	TL Video	OFF
TL Video Resolution	4K/2K/1080P/720		
Timer 1	On	OFF	
Timer 2	On	OFF	
PIR Sensitivity	Low/Middle/High		
General			
AES	On	OFF	
Language	English,Deutsch,Dansk,Suomi,Svenska, Espanonl,Francais,Italiano,Nederlands,Portugues...		
Time & Date	Auto UTC	Set Time & Date	
	Time Format	Date Format	
Time Stamp	ON	OFF	
Camera ID	ON	OFF	
Battery Warning	ON	OFF	
Password Protection	ON	OFF	
Beep Sound	ON	OFF	

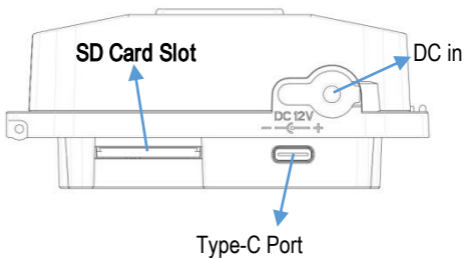
Format Memory Card	OFF	On→Are you sure? Yes/No
Reset	OFF	On→Are you sure? Yes/No
About	IMEI/ Version	
FW Update	YES	NO
<b>Send</b>		
4G Switch	ON	OFF
SIM Setup	Auto	Manual Setup
MMS Switch	ON	OFF
SMTP Switch	Default/Your Mail Server/OFF	
Send to	MMS/Emails(phone1~4; email 1~4)	
Upload Mode	Photo Size (Small, Large,Original)	
	Video Length (default 5sec, support 3- 10 seconds)	
Daily Report	ON (12:00)	OFF
GPS	ON	OFF
Remote Control	ON	OFF

## 2. Whole View and Details of Camera

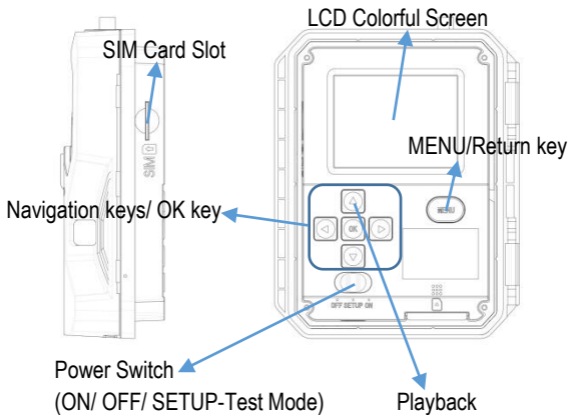
2.1 Figure 1: Front View of Camera



## 2.2 Figure 2: Bottom View of Camera;



## 2.3 Figure 3: Internal and Side View of Camera



### 3. Introduction

Thank you for choosing one of our easy operation high quality products. Believe our camera can capture you all those extraordinary moments and targets. This 30MP HD digital camera were totally built by our diligent and smart engineers based on feedback and requirements from clients all over the world. May you enjoy much more fun with it. And we're always open-minded with willing to build new products with creative ideas from you. So please feel free to contact us for any expectations on future products.

#### 3.1 Fully Functionality Introduction

Besides all the functions you may experience from any other similar cameras. This one is aimed to offer you stable quality product using experience with many extraordinary features, like **Real GPS functions**, Zero SIM setups, daily report, 20 meters (65ft) invisible real night vision ability, 0.1 seconds trigger time, and 3 frames moving .gif format image to capture the whole track of object (anti-theft evidence), user friendly operational menu, etc.

## Key Features

1. **0.1secs** trigger speed;
2. **62.27° FOV lens; 60° PIR angle;**
3. 30MP/1080P@30FPS;
4. 4K time lapse video;
5. AES encryption to secure your photos/videos;
6. Programmable 8/16/24/30 Megapixel high-quality image;
7. **78pcs invisible IR LEDs**, offer 20 meters (65 feet) real night vision distance;
8. Crystal clear day & night photo/video quality;
9. **.gif format picture to get full moving track of object;**
10. Support multiple functions: adjustable PIR sensitivity, 3 frames moving .gif format image, programmable Shoot Lag between motions, Time Lapse, Timer, stamp of (camera ID, date/time, temperature, moon phase) on every single photo;
11. Available operation temperature: -25°C to 60°C ;
12. Built-in 2.4" TFT color screen;
13. With MMS/4G/SMTP function, camera can transmit photos to 1-4 preset mobile phones and 1-4 email per trigger.
14. **Free APP available in IOS & Android.**

## 3.2 Power Supply

**12V power supply to ensure camera well performance of all functions**

### A. Batteries

Camera runs on 8AA size 1.5V batteries or 4pcs 18650 batteries.

Batteries should be inserted with correct electrodes as marked in battery case. Upside down batteries electrodes may cause device malfunction. Also, we strongly recommend changing the batteries when power icon on camera screen or photo stamp is empty.

**Note: Don't mix batteries types! Different batteries to be used in camera may cause permanent damage which also violates warranty policy!**

Due to different settings, objects activities within camera detection zone, different brands and quality of batteries, and using environment, etc; we're not able to list out exact number of photos and videos that camera can achieve. So given table below only shows approximate number of photos or videos camera can take with 2 different types of batteries; better performance can be given by 4pcs 18650 batteries, especially together with our solar.

**i.e.: 18650: 3300mA, 3.7V; AA: 2600mA, 1.5V**

### **Standby Time**

8pcs AA	2 years
4pcs 18650	3 years

### **Photo or (10Secs/Video) Mode**

<b>Batteries Type</b>	<b>4G</b>	<b>Record Number</b>
-----------------------	-----------	----------------------

#### **IR LEDs On**

8pcs AA	4G OFF	8600 photos
		1500 videos
	4G ON	860 photos
		460 videos
4pcs 18650	4G OFF	13,000 photos
		2300 videos
	4G ON	1300 photos
		700 videos

#### **IR LEDs Off (Daytime)**

8pcs AA	4G OFF	10,000 photos
		4000 videos
	4G ON	860 photos

		560 videos
4pcs 18650	4G OFF	15,800 photos
		6000 videos
	4G ON	1300 photos
		880 videos

## **B. Solar Panel**

To bring users better using experience, this camera is able to work with most standard 12V output solar panels. Solar panel can also charge the 18650 batteries installed in batteries compartment.

## **C. Power Adaptor—Better for Security Surveillance Purpose**

This camera can also be powered by an external 12V/2A DC adapter. Recommend to remove the AA size batteries when power adapter is connected for long time using in case of acid leakage. Power adapter is recommended for security purposes.

## **3.3 SD Card Selection**

A memory card is required to operate the camera. When the camera is "ON" and no memory card is used, the screen displays "No card". The SD slot of the camera has a 32 GB memory capacity. Before inserting or removing the memory

card, the camera must be turned OFF. Failing to do so may cause loss of or damage to the pictures/videos which are recorded in the memory card. When the SD card is full, the viewing screen shows "Memory Full". The following data shows an approximate quantity of photos or videos which can be recorded by the camera depending on the memory card capacity.

Chart below will show you the approximate capacity of different size SD cards. Pls check to see which size card can fit your needs best.

<b>SD Size</b>	<b>16 GB</b>	<b>32 GB</b>	<b>64 GB</b>	<b>128 GB</b>
<b>Photos</b>				
<b>8MP</b>	<b>16500</b>	<b>33000</b>	<b>66000</b>	<b>132000</b>
<b>16MP</b>	<b>11500</b>	<b>23000</b>	<b>46000</b>	<b>92000</b>
<b>24MP</b>	<b>9000</b>	<b>18000</b>	<b>36000</b>	<b>72000</b>
<b>30MP</b>	<b>7800</b>	<b>15600</b>	<b>31200</b>	<b>62400</b>
<b>Videos (10 Secs per Video)</b>				
<b>1080P</b>	<b>2800</b>	<b>5600</b>	<b>11200</b>	<b>22400</b>

### 3.4 USB Connection

When camera is connected via type-C cable; screen display "MSDC", press "OK" once, "MSDC" turns to "PC Cam", camera now can be used as a PC camera; press "Menu" again, camera exits PC camera mode.

Note: pls download a software "Ecap" or similar to view.

### **3.5 Attention**

1. Please insert the SD card correctly, camera does not support SD card hot swap (insertion).
2. Please use high-quality AA or 18650 batteries to prevent battery cells from corrosion of leaked acid.
3. Please use compatible adaptor (12V/2A output) for external power supply, and do not invert the electrode when putting in batteries.
4. In Test mode, camera will automatically power off if with no keypad touching in 2 minute.
5. Do not interrupt power supply during firmware upgrade. Such interruption may lead you to more complicated PC software upgrade.
6. Do not frequently plug in/out SD card, batteries and DC adaptor when the camera is on.
7. Floating objects such as leaves, strings, ribbons in the 3M motion detection zone of cameras might cause false triggers of photos and videos.
8. Do not keep camera next to hot irrelevant objects such as air conditioner exhaust vents, and light, etc. to avoid false triggers of photos or videos.
9. Please use high quality AA batteries so as to enable camera to deliver enough amperage to IR LEDs consistently in dark environments.

10. Programmed Date/Time can be saved in camera for 12 hours after power failure as long as camera was powered 1 hour above.

## 4. Operation List

Setup mode, Press “Menu” once to enter camera settings page; to navigate setting interface by pressing “←”, “↑”, “→”, or “↓”, press “OK” for selection, “Menu” to exit to previous page.

Phone numbers and emails can be entered via APP and PC software.

**Note: For some settings, user needs to press “Menu” to save & exit the configuration after pressing “OK” to confirm; (Cam ID, Delay, Time Lapse, Timer, Password)**

IMEI QR Code	
Camera	
<b>Record Mode</b>	<b>Photo, Video, Photo+Video</b> 1) Photo: camera shoots photos only based on configured Multi-shot & Image Size; 2) Video: camera shoots videos only based on

	<p>configured Video Length/Size;</p> <p><b>3)</b> Photo+Video, camera shoots photo(s) first, then video upon same trigger event based on Video Length/Size and Multi-shot/ Image Size user configured;</p>
<b>Photo Size</b>	8MP (3264x2448); 16MP (4608x3456); 24MP (5632x4224); 30MP (7296*4104)
<b>Multiple Shoot</b>	Programmable 1, 2, 3, 10 photos per trigger
The 2 options below can only be programmable when video is ON.	
<b>Video Size</b>	FHL-1080P (1920*1080), HD-720P (1280*720), WVGA (640x480)
<b>Video length</b>	3s~59seconds, 1~10minutes
<b>Endless Shoot</b>	Select "ON", press "OK", camera will continue to record photos/videos by deleting earliest photos or video clips.
<b>Shoot Lag</b>	Select "ON", press "OK", to set a time interval between photos or videos upon motion. This option can avoid camera taking too many

	<p>photos or videos.</p> <p>Example: Camera will wait 1 minute between photo/video recordings with motion if pre-set time interval is 00:01:00</p> <p>Configurable delay time: 00:00:05~17:59:59.</p>
<b>Time Lapse</b>	<p><b>Normal</b></p> <p>Choose “Normal”, to set the interval; camera will shoot pics and store in SD card automatically upon the interval user set.</p> <p><b>TL Video</b></p> <p>Choose “TL Video”, to set the interval; camera will shoot pics automatically upon the interval user sets and create a video with all these pictures &amp; save it in SD card.</p> <p>Configurable interval: 00:00:00~23:59:59.</p> <p><b>OFF</b></p>
<b>TL Video Resolution</b>	<p>4K (4096*2160), 2K (2560x1440), 1080P (1920*1080), 720P (1280*720)</p>
<b>Timer 1</b>	<p>Select “ON”, press “OK”, to set the beginning</p>

	<p>time and end time (hour/minute); camera will only work during the time period user set.</p> <p>i.e.: 15:00 – 18:00; camera only works during 15:00 – 18:00</p>
<b>Timer 2</b>	<p>Select “ON”, press “OK”, to set the beginning time and end time (hour/minute); camera will only work during the time period user set.</p> <p>i.e.: 15:00 – 18:00; camera only works during 15:00 – 18:00</p>
<b>PIR Sensitivity</b>	<p>High, Middle, Low</p> <p>Higher sensitivity is 1) more sensitive to movements by smaller subjects; 2) longer detection distance; 3) easier for sensor to detect difference between body heat and outdoor temperature; 4) easier to trigger camera to record. In high temperature environment, body heat of subjects and environment temperature is hard to tell by camera, suggest setting High.</p>

## General

<b>AES</b>	<p>Select "ON" to get photos &amp; videos encrypted. Photos &amp; videos can only be opened via offered decryption PC software and our company website→Support→AES Decryption. Encryption key can be edited via PC software &amp; APP. Support 16 digits/alphabets/symbols combination.</p>
<b>Language</b>	<p>English, Deutsch, Dansk, Suomi, Svenska, Español, Français, Italiano, Nederlands, Portugues, 中文, 繁体中文, polski, 日本語, Cestina, 한국어 공부해요., Norge, Slovenská, русский язык, Swi</p>
<b>Time&amp; Date</b>	<p>Auto Set Time &amp; Date Time Format: 12h or 24h Date Format: dd/mm/yyyy, yyyy/mm/dd, mm/dd/yyyy</p>

<b>Stamp</b>	Symbols of programmed camera ID, moon phase, temperature, date, and time on photo
<b>Camera ID</b>	Select "ON", press "OK", to set 4 digits/alphabets for each camera. Such function can help user to identify photos are from where and which camera.
<b>Battery Warning</b>	Select "ON" to enable camera to send low battery warning.
<b>Password Protection</b>	Select "ON", press "OK", to enable password protection for your camera; support totally 6 digits/ alphabets long password access.
<b>Beep Sound</b>	Select "ON" to enable camera keyboard sound.
<b>Format Memory Card</b>	ON→Are you sure?→Yes/No. OFF
<b>Reset</b>	Yes→Are you sure?→Yes/No. OFF
<b>About</b>	Version, IMEI

<b>FW Update</b>	Yes: camera support upgrade via air. No
<b>Send</b>	
<b>4G Switch</b>	ON/OFF Turn to allow camera to send photos/Videos. <b>Note: Camera will run the whole sending process if 4G switch is ON even if there is no signal around the camera.</b>
<b>SIM Setup</b>	Auto/Manual Setup
<b>MMS Switch</b>	ON/OFF Turn ON, camera is able to send small size photo (640*480), approximately 80kb to preset mobile phones.
<b>SMTP Switch</b>	Default/Your Mail server/OFF
<b>Send to</b>	MMS/Emails (1-4)
<b>Upload Mode</b>	<b>Photo Size:</b> Small/ Large/ Original; Pictures sent via SMTP are in optional size as Small

	(640*480), or Large (1920*1080) and original
	<p><b>Gif:</b> 3 frames moving picture to track the whole moving process of object.</p> <p><b>Video (3~10secs programmable):</b> based on</p> <p><b>Video Size: 640*360</b></p> <p><b>Advantage:</b> present more details.</p>
<b>Daily Report</b>	<p>1.OFF;</p> <p>2.ON; Choose ON to enter to set up a time when you want camera to send you the Daily Report;</p> <p>Contents contain in Daily Report: Device IMEI Number, CSQ (Signal Strength): 0~31, Camera ID, Temperature, Date &amp; Time, Battery Left Volume, SD Card Info, Total Pics Taken by Cam, Send Times</p>
<b>GPS</b>	<p>ON: GPS info will be showed on photo stamp.</p> <p>OFF</p>
<b>Remote control</b>	Instant/Upon Next Trigger

## 5. Specification

Image Sensor	5 Mega Pixels Color CMOS
Effective Pixels	2560x1920
Day/Night Mode	Yes
IR range	20m
IR Setting	78pcs LED, No glow IR LEDs
Memory	SD Card (4GB – 32GB)
Operating keys	7
Lens	F=3.0; FOV=62.27°; Auto IR-Cut-Remove (at night)
PIR Angle	60°
LCD Screen	2.4" TFT, RGB, 262k
PIR distance	20m (65feet)
Photo size	8MP/16MP/24MP/30MP = 3840*2160/62.2776*3024/ 6528*3672/7296*4104 (Optional transfer photo size:

	640x480; 1920x1440; original photos: 8/ 16MP)
Picture Format	JPEG
Video resolution	FHD (1920x1080), HD (1280x720), WVGA(640x360)
Video Format	AVI
Video Length	03-10sec. programmable for wireless transmission; 05-59sec, 1~10mins programmable for local storage;
Multiple Shoot	1, 2, 3, 10 photos per trigger
Trigger Time	0.1s
Trigger Interval	5s
Photo + Video	Yes
Time Lapse	Yes
Endless Shoot	ON/OFF (SD Auto Cycle)
Operation Power	Battery: 12V; DC: 12V/1~2A
Battery Type	8AA/ 4pcs 18650 optional <b>Please don't mix both into camera.</b>
External DC	12V/1~2A
Stand-by Time	2~3 years

Auto Power Off	In Setup mode, camera will automatically power off in 2 mins if there is no keypad touching.
Wireless Module	LTE module; 2G & 3G networks are also supported in some countries.
Interface	<b>Type-C/SD Card/SIM Card/DC Port</b>
Mounting	Strap; 1/4-20 Trip Mount
Operating Temperature	-25°C to 60°C
Storage temperature	-30°C to 70°C
Operation Humidity	5%-90%
Waterproof spec	IP66
Dimensions	127.5x103x78.9mm
Weight	310 g
Certification	CE FCC RoHs

Specifications are subject to change without prior notice.

## **6. Trouble Shooting**

### **6.1 Photos Do Not Capture Subject of Interest**

1. Check PIR sensitivity parameter setting. For warm environmental conditions, set PIR sensitivity to “High” and for cold weather use, set the PIR sensitivity to “Low”.
2. Mount your camera in areas where no heat resources are in the camera’s field of view.
3. In some cases, set the camera near water will make the camera take images with no subject in them. Try to aim the camera over ground.
4. Try to set camera on stable and immovable objects, i.e.: large trees.
5. At night, motion detector may detect beyond range of the IR illumination. Reduce distance setting by adjusting sensor sensitivity.
6. Rising sun or sunset can trigger sensor. Camera must be reoriented.
7. If person/animal moves quickly, it may move out of the camera’ s field of view before photo is taken. Move camera further back or redirect camera.

### **6.2 Camera Stops Taking Images or Won’t Take Images**

1. Please make sure that the SD card is not full. If the card is full, camera will stop taking images. Recommend users to

turn on Endless Shoot to avoid such situation.

2. Check batteries to make sure that camera has enough power to work.
3. Make sure that camera power switch is at “On” position and not at “OFF” or “Setup” positions.
4. When 4G function is on, there will be around 1 minute interval for camera to send out photo before camera shooting the next photo. Turn off 4G switch or pull out SIM card, camera can shoot photos continuously.
5. Please format camera SD card before using or when camera stops taking images.

### **6.3 Night Vision Flash Range Doesn't Meet Expectation**

1. Please check to make sure that batteries are fully charged or left power is enough;
2. Recommend to use High-quality 8AA batteries or 4pc 18650 batteries to deliver enough amperage to IR LEDs consistently for better flash range in dark environments;
3. To ensure accuracy and quality of night time image, please mount camera to dark environment without any obvious light sources;
4. A certain surroundings (like trees, walls, ground, etc.) within flash range can get you better night time images; please do not aim camera to total open field where there is nothing within IR flash range to reflect flash back; it's like shining a regular flashlight into sky in night, you just can't see anything; same

does camera.

## 7. Two Years Warranty

With great pride and full confidence in our products, we always keep our words which are given to our customers as specified warranty terms and services below. Based on a strict QC system, we initially offer all our customers **two years long time limited warranty**, come along with optional chargeable renewal policy of warranty as one, two, or three years.

Our products are warranted against defects in materials and workmanship for a period of two years from the date of original purchase. If a defect exists, we will, at our option and to extent permitted by law will (1) repair the product at no charge using new or refurbished parts; (2) exchange the product with a functionally equivalent product that is new or refurbished. Provided the product is returned freight charge paid.

This warranty excludes damage resulting from abuse, accident, modifications or other causes that are not defects in materials and workmanship, or by someone other than our authorized technicians. This warranty only covers failures due to defects in materials or workmanship under normal usage.

To obtain warranty service, please help us to determine the nature of problem before return the product under this warranty (with a simple problem description list) for repairing or exchanging.

## **Federal Communication Commission Interference Statement**

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.

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 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.

**FCC Caution:**

- Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate this equipment.
- This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.

**Radiation Exposure Statement:**

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator & your body.