Scouting Camera Instruction Manual 5466



Watch the set up video on our websiteat:www.coverts coutingcameras.com

What you will need to set thiscamera up:

-Internet Access to Choose Your Plan.

https://secure.covert-wireless.com

-At least 4 AA Batteries

-TF Card

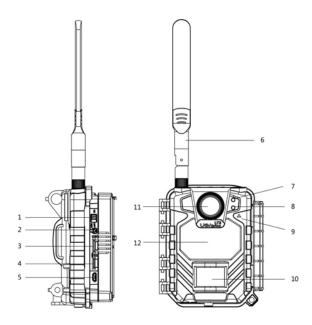
Camera overview

This camera is a LTE cloud hunting camera. The features:

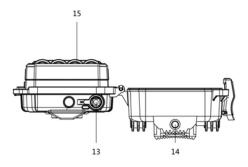
| Image Quality | 3/5/8/12/16/20MP | |
|--------------------------------|----------------------------------|--|
| Lens | F/NO=1.8 FOV (Field of View)=58° | |
| PIR Detection Range (meter) | Up to 20meter | |
| PIR angle | 54degree@4meter | |
| Video Quality | WVGA/720P/1080P with Audio | |
| Trigger Time | 0.6s | |
| Trigger Interval | 5s-60min | |
| Time Lapse | 3min-24hours | |
| Work Time | Up to Four operation settings | |
| Photo Burst | 1–10 | |

| SD Overwrite | Support | | |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------|--|--|
| Flash range | Up to 20 meter | | |
| Infrared LED's | 40pcs 940nm LEDs | | |
| Camera colour | Camo | | |
| Network | LTE , real 4G network. | | |
| Frequency Bands | AT&T: FDD-LTE B2/B4/B12; UMTS/HSDPA/HSPA+ B2/B4/B5 | | |
| Free cloud platform with remote control features;Free Web-portal APP (Android & iOS);Send VGA pictures to cloud platform. Suppo retrieving high quality pictures or s WVGA video clips. | | | |
| GPS | Support | | |
| Power | 8*AA rechargeable batteries(Not included);Supports 6V external power | | |

| Other Interface | TF card(Max to 32GB), Nano-SIM, |
|--------------------------------------|------------------------------------------------------|
| Operation /StorageTemperat ure | Operation/Storage Tem20 - +60°C / -25 - +60°C |
| Operation Humidity | 5% - 90% |
| Waterproofing Grade | IP68 |
| Mounting | Belt/Cable Lock/Threaded/Adjustable angle bracket |
| Size | 4.5"x2.2"x4.1" |



1.Switch2.Reset3.TF slot4.SIM slot5.USB6. Antenna7."PIR&Power"Light8."Status"Light9.MIC10.PIR11.Lens12.IR Flash LED



13.6V Jack

14.Tripod stand 15. Eject button

Purchasing your Plan:

Follow these simple steps to activate or renew an **AT&T** plan:

- 1. Open your web browser to: https://secure.covert-wireless.com
- 2. Select the type of plan you'd like to add
- Follow the prompts to select your rate plan, enter your personal/billing information and complete your purchase.
- 4. Log back into your account.
- Enter the ICCID number located on the SIM card included with your camera. Then enter the IMEI for your camera found on the inside white label of the



camera or on the outer packaging.

 Click the green activate button and refresh your page. Rename your camera in the nickname field provided. (OPTIONAL)

Activating Multiple Cameras:

Same Rate Plan- To activate multiple cameras on the same rate plan, simply enter the ICCID and IMEI number under said rate plan and click activate. Note: You can activate as many cameras as you'd like on a rate plan. Rate plans are a per device charge.

Different Rate Plan- To activate cameras on a different rate plan, scroll to **Purchase Additional Subscription Plans.** Select the provider and the rate plan of your choice. This will add the rate plan option under **My Services and Equipment.**

Other Plan Information:

Auto Renew: Covert Wireless plans automatically renew, however there is no long-term contract. To opt out of your billing for certain months, simply hover over the "active" button and click. You will no longer be billed for services until you log back into your account and "click to activate."



Quick start your cameras:

Prepare

Before you start, you need to prepare a TF card(up to 32G), a Nano SIM card and 8 AA batteries. Please insert them correctly.



Connecting your Camera to Cloud Server

Login a cloud account:



a. Open:https://www.covert-wireless.com/

b. b. If you already have an account just login. If not, register one with your email address, and fill out the necessary information.

Settings and Start

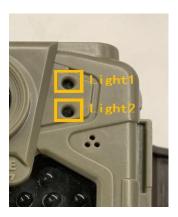
You can change the camera settings via APP. Click 'Save' to save and send the settings.

Slide the power switch to 'ON', the camera will receive settings and start to work.

| 1 Info Setting | s 🔚 Specs | |
|-------------------------------|--------------------|--------------------|
| New settings sent to camera a | t 09/09/2019 06:58 | |
| Mode | | Picture Video |
| Video Size | | WVGA 720P 1080P |
| Video Length | 5 | ~ |
| Trigger Mode | P | IR Time Lapse Both |
| Time Lapse Interval | 10 | ~ |
| Time Lapse Unit | Seco | onds Minutes Hours |
| Work Time 1 | | OFF |
| Work Time 2 | | OFF |

| Work Time 3 | OFF |
|----------------|----------|
| Work Time 4 | OFF |
| Overwrite | ON |
| Use Timestamp | ON |
| Flashpower | Low High |
| Remote Control | RealTime |
| ✓ Save | |

The Light Information



| | Status | Slow flash | Steady | Fast flash |
|--------|-------------|----------------|-------------|----------------------|
| Light1 | Red | PIR is working | | Low power |
| Light2 | Green | Searching for | Good signal | Sending pic tures |
| | Yellow-gree | | Weak signal | |

| n | | |
|-----|-----------|--|
| Red | No signal | |

The camera begins to monitor When the two lights are off.



Manual shooting

You can manually shooting a picture and check if your APP has successfully received.

Press the "RST" button when the light2 is green or yellow-green. Camera will shoot a picture at once and send to cloud platform.

The cloud platform will receive the photo within 30 seconds if the camera has good signal.

Customizing the camera settings with APP

Camera Mode

Photo Mode: You can change Photo Size, set Flash power, and Photo Burst in Photo Mode.

Video Mode: You can further set the Video Size and Video Length.

Picture +Video Mode: If you select the combination of photo and video, the camera will automatically take a 8MP picture and a video of 10s length with 720p resolution.

Trigger Mode Settings

PIR Sensitivity: The camera will react on movements and temperature changes(Low/ Auto/ High).

PIR Interval: The PIR sensor takes a break in order to avoid unnecessary recordings. (0 seconds means the

PIR function is opened all the time.5-60 seconds in 5 seconds steps1-5 minutes in steps of 1 minute5-60 minutes in steps of 5 minutes)

Time Lapse: Camera release at defined intervals:5-60 seconds in 5 seconds steps1-5 minutes in steps of 1 minute5-60 minutes in steps of 5 minutes1-8 hours in steps of 1 hour12,16,20,24 hours in steps of 4 hours.

Time Frame Setting: Select "ON" or" OFF". Select a work time for the activity of the camera. You can select the weekdays and start-stop time.

If you wish the camera to be active permanently, select the time frame menu and switch it "OFF".

Note: 1. Work hour: 00:00-00:00 means 24 hours.2. Start: 20:00 Stop: 10:00 means 00:00-10:00 am and 20:00-24:00 of the chosen day.

System Settings

The following settings can be done. (Information about navigation please see chapter camera programming)

Set Clock

You can choose different date formats according to different countries to set date and time.

Password:

Select "On" and enter a 4 digit code to protect the camera from unauthorized use. Be sure to note the password and store the code at a safe place. It will not be possible to reset the code on your own. Select "Off", if you do not wish to use a password. The pre-set code is 0000.

Rename:

Enter a name that will be shown on each picture stamp.

Overwrite

Save the new data file to overwrite the old data file when TF card is full.

TF card formatting: Delete all data of your memory card. Be sure that you won't need the data any more.

Default: With a reset to factory settings, all your own settings will be lost.

Software Version: Indicate the software version in case of contact to our service agents.

AUXILIARY POWER: Your camera comes with astandar d 4mm Auxiliary power jack. Covert offersan auxiliary cable to extend your battery life with anexternal 6, 9 o r 12 volt battery. In order to use 12volt, you must use the Covert auxiliary batterycable. We also sell a Cover t Solar Panel to directlyhook up to your camera for opt imal battery usage.

Mounting

To enhance the flash, we recommendpositioning the camera in an area with abackdrop to reflect the maxim um amount oflight.

For instance, place the camera 20-30'from a field edge facing the woods. For theinside of timber, positionin g the camera facing athicket approximately 20-30' aw ay.²

Try to set the camera up so it's not facingdirectly into t he sun either in the morning orthe evening when ga me movement is at itspeak.

Use the Covert Tree60 mounting system tomount th e camera up higher pointing down onthem for a bett er look. Works great when youdon't have a straight t ree to attach to.

Included in this manual is an extra "O" ring/sealfor yo ur Covert L4-AG. You don'tneed to do anything with t his seal. The FW version is reference to our engineers toensur e a speedy and efficient warranty repairshould the ne ed arise.

FCC Warning

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.

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

NOTE: 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 or more 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.

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 and your body.