

*Cabela's*

***CELLULAR***  
***TRAIL CAMERA***



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**CABELAS CELLULAR APP**  
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#### WHAT IS IN THE BOX?

- (1) Trail Camera
- (1) Instruction Manual
- (1) Mounting Strap
- (1) Antenna
- (1) Verizon & AT&T SIM Card

#### WHAT YOU WILL NEED

- Full-size SD Card - Class 10, U3,
- 16GB-32GB
- Recommended Brands: Tactacam, Lexar, SanDisk
- (12) AA Batteries Required - Lithium Batteries recommended in colder temperatures

#### RECOMMENDED CAMERA ACCESSORIES (NOT INCLUDED)



SD Card



Solar Panel



Lockable Security Box



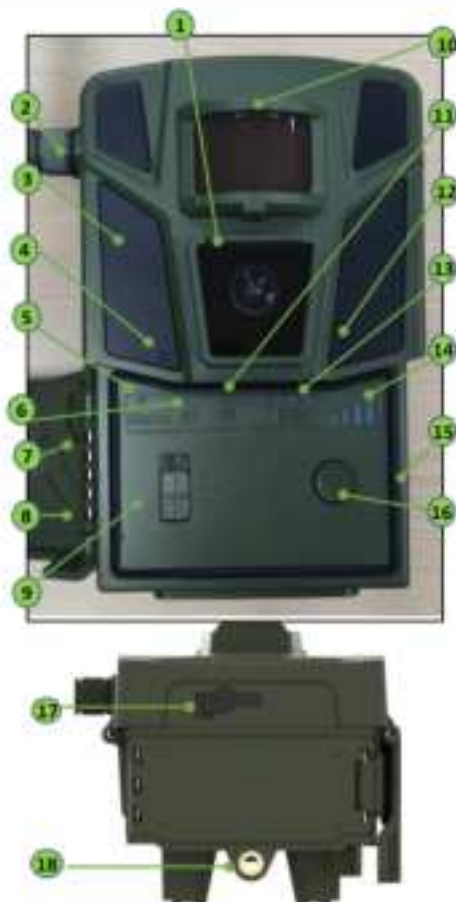
T-Post Mount



Adjustable Camera Stake



- 1 Camera Lens
- 2 Antenna
- 3 IR LEDs
- 4 Camera Working Status Indicator
- 5 Device Status Indicator Light (Green/Blue)
- 6 SD Card Indicator (Red/Green)
- 7 SD Card Slot
- 8 USB Port
- 9 Power Switch (ON/SETUP/OFF)
- 10 PIR Motion Sensor
- 11 Wi-Fi Indicator light (Blue)
- 12 Microphone
- 13 Battery Level Indicator
- 14 4G Signal Indicator
- 15 Reset Button
- 16 Test Button
- 17 External Battery In/ DC port
- 18 Tripod/Mount Attachment



## SETTING UP THE CAMERA

- Install antenna
- Install 12 AA batteries – Lithium [AA's](#) recommended
- Install a **Class 10 U3 SD Card**  [U3](#)
- Slide the power switch to "SETUP" mode and wait for Wi-Fi LED to light, select carrier.

Notes:

- No SIM card needed, internal SIM is preinstalled
- Verified SD card brands: [SanDisk](#), [Lexar](#), [SanDisk](#)
- The camera will automatically search for the strongest carrier signal any time it is powered on. During the search, the signal strength indicator bars will scroll. When complete, the signal bars will stay lit.
- If the camera is switched to work mode before the carrier search is [complete](#), the carrier search will continue. In 5 to 3 minutes, the search will be [complete](#) and the camera will be active in work mode.

## SETTING UP ACCOUNT, ACTIVATING CAMERA

- ▶ Set up a [Cabela's](http://www.cabelastrailcam.com) account and purchase a plan at: [www.cabelastrailcam.com](http://www.cabelastrailcam.com)  
*Is this URL correct?*
- ▶ Download the Cabela's Outfitter mobile app
- ▶ Use the app to expand the navigation menu at the top left corner, and select "ADD A CAMERA"



SCAN HERE TO  
SET UP ACCOUNT



SCAN TO DOWNLOAD  
CABELA'S CELL CAM MOBILE APP

# *Cabela's* **CELLULAR** TRAIL CAMERA QUICK START GUIDE



## ADDITIONAL RESOURCES



### SCAN QR CODE FOR ADDITIONAL RESOURCES

- ▶ Full instruction manual
- ▶ Instructional video tutorials
- ▶ Customer service options
- ▶ FAQ's

## OPTIONAL POWER ACCESSORIES

**KEEP YOUR CAMERA ACTIVE WITH  
COMPATIBLE 12V POWER SUPPLIES.**



TACTACAM SOLAR PANEL

Learn more at [Cabelas.com](http://Cabelas.com)







### SENDING A TEST PICTURE

1. Allow the camera to connect to 4G signal. The LED signal indicator light will be constant green.

- After your camera is activated, you will see the signal status indicator searching, and then connect showing the signal strength.
- After the camera has connected, push the test button to send a photograph.
- You will see the status light blinking as the image is sending.
- When the test picture sends successfully, the status light will turn green.
- If the status light turns red there may have been an issue trying to send the test photo. This is usually caused by signal strength or the SD Card.



### SENDING A TEST PICTURE (CONTINUED)

2. Refer to the app to be sure the picture has successfully sent.
3. While your camera is connected to your phone with Wi-Fi, you will be able to access a live preview to help with camera setup and proper placement.
4. Allow the camera to connect to 4G signal. The LED signal indicator light will be constant green.

## **LEAVING YOUR CAMERA IN THE FIELD**

1. While your camera is connected to your phone with Wi-Fi, you will be able to access a live preview to help with camera setup and proper placement.
2. Ensure the antenna is securely tightened.
3. Wipe down the seal, removing any dirt and/or debris.
4. Turn the camera to the ON position.
5. As long as your phone picks up a signal, be sure a motion detected picture is sent to your phone via the app. This may take a few minutes.



Camera Mode	Photo; Photo+Video
Day/Night Mode	Daytime: Color, Nighttime: B+W
IR Range	80+ Feet
PIR Angle	45*
Flash	Low Glow
Operating Keys (2)	1x Power button; Navigation arrows
Lens	F=6mm; F/No=2.0; FOV=60* Auto IR-Cut-Remove (at night)
SD Card	Class 10, U3, 16GB-32GB, minimum 90MB/Sec
Status Indicator	1 LED
Picture Format	JPEG
Video	Optional
Trigger Speed	0.5 seconds
SD Card Loop	Optional
Operation Power	9-12V
Battery	X = 12xAA Cartridge Optional external power source (12V external battery pack or solar panel) - Barrel plug reducer size 4x1.7mm
External DC	12V-2A

## PROPER CAMERA PLACEMENT

1. Location and placement is critical for optimal camera performance.
2. Avoid hanging the camera on small trees that are prone to moving with the wind.
3. Place the camera about waist high on the tree or post.
4. We recommend having the camera pointing down about 7 to 15 degrees. We recommend using shims to achieve the desired angle.
5. To achieve the best lighting conditions, face your camera North. Avoid facing your camera toward the sun.
6. "window" becomes narrower, this is only a good idea if you plan to set your camera to watch a bait station or scrape.
7. On a food plot:
  - camera too high.
8. On a trail:
  - For the best view place your camera at an angle looking up or down the trail rather than perpendicular to the trail.

## BATTERIES AND CELLULAR TRAIL CAMERA PERFORMANCE

1. Use the recommended batteries for the Cabelas:
  - Energizer Lithium batteries
  - Duracell Max Alkaline batteries
  - Rayovac UltraPro Alkaline batteries
2. In cold weather, use lithium ion batteries for optimal camera speed and performance.
3. Expected picture count with the proper batteries (in greater than freezing temps) are:
  - Lithium: 4,000+ pictures



## **CAMERA SENDS PICTURES OF NOTHING**

**Motion sensors** (PIR sensors) are actually heat and motion sensors. This is why on a hot and windy day, people get false triggers. People and animals are not the only objects that will trigger your camera; vegetation and precipitation can act as a moving target as well.

1. Be sure to clear any low hanging tree branches, brush, and weeds from
2. Motion sensitivity recommendations:
  - To start set to High, and decrease sensitivity if you're getting too many false triggers (9 being the highest and 1 being the lowest).

## **CAMERA STOPS TAKING IMAGES OR WON'T TAKE IMAGES**

1. Make sure that the SD card is not full. If the SD card is full, the camera will stop taking images. Users can turn on SD Loop to avoid such problems. This will cause the SD card to overwrite older images.
2. Make sure that alkaline or NiMH-AA batteries have enough power for the camera to work.
3. Format the SD card with the camera before using or when the camera stops taking images.

## **INTERNAL CONDENSATION ON LENS**

The camera is IP66 rated waterproof. This means the camera is water resistant against powerful jets. The only way the camera can get condensation in or behind the lens is if the antenna is not screwed in all the way, or if there is dirt or debris on the seal. Follow these at home instructions to alleviate this issue if need be:

- Pull the SD card out and let the camera sit for 3-4 days open, in an area where there is circulating air (fan or vent).
- You can also put in a sealed container with rice for 24 hours to draw out the moisture.
- 

#### **IF THE CAMERA HAS ACCIDENTALLY BEEN SUBMERGED IN WATER**

1. Do not open the camera right away.
2. Be sure to dry the outer housing of the camera, preventing water from entering the inside of the camera and causing internal damage.



## Federal Communications Commission - Part 15



This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the Federal Communications Commission 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.

Changes or modifications to this equipment not expressly approved

by the party responsible for compliance could void the user's authority to operate the equipment. 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 complies with the 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.

### IC STATEMENT

This device complies with Industry Canada license-exempt RSS standard(s). Operation is subject to the following two conditions: (1) this device may not cause interference, and (2) this device must accept any interference, including interference that may cause undesired operation of the device.

Le présent appareil est conforme aux CNR d'Industrie Canada applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes: (1) l'appareil ne doit pas produire de brouillage, et (2) l'utilisateur de l'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.

In order to avoid the possibility of exceeding the IC radio frequency exposure limits, human proximity to the antenna shall not be less than 20cm (8 inches) during normal operation.

Afin d'éviter la possibilité de dépasser les limites d'exposition aux fréquences radio de la IC CNR102, la proximité humaine à l'antenne ne doit pas être inférieure à 20 cm (8 pouces) pendant le fonctionnement normal.