

DEATTI DET-T4

DEATTI T4 Trail Camera 48MP 4K Instruction Manual

1. OVERVIEW

The DEATTI T4 Trail Camera is a high-performance device designed for capturing clear images and videos of wildlife, for hunting, or for security monitoring. Featuring 48MP photo resolution and 4K video capabilities, it delivers exceptional clarity even in low-light conditions thanks to its night vision functionality. With a rapid 0.1-second trigger time and motion-activated recording, it ensures you capture crucial moments. The camera is built with a waterproof housing for reliable outdoor use and includes a 2.0-inch LCD screen for convenient on-device previews.

2. KEY FEATURES

- **Crystal-Clear Imaging:** Captures 48MP still images and records 4K (2160P) video, providing high-definition visuals.
- **Advanced Night Vision:** Equipped with infrared LEDs for clear night recordings up to 30 meters (98 feet) without disturbing wildlife.
- **Fast Motion Detection:** Features an ultra-fast 0.1-second trigger response time to capture quick movements.
- **Wide Detection Angle:** A 120° ultra-wide detection angle ensures comprehensive coverage of animal dynamics.
- **Built-in Bluetooth Hotspot:** Allows remote access and control via a mobile app (TrailCam Go) on your smartphone for viewing footage and adjusting settings within 5-8 meters.
- **Durable & Waterproof:** IP66-rated waterproof housing ensures reliable performance in various outdoor weather conditions.
- **Integrated LCD Screen:** A 2.0-inch color LCD screen enables instant photo and video playback directly on the device.
- **Versatile Recording Modes:** Offers photo, video, or combined photo+video modes, along with time-lapse, programmable operation hours, sound recording, and loop recording.
- **Security Features:** Includes password protection for enhanced data security.

3. INCLUDED COMPONENTS

Your DEATTI T4 Trail Camera package includes the following items:

- DEATTI T4 Trail Camera (2 units for T4-2P model)
- AA Batteries (16 units for 2-pack, 8 units for 1-pack)
- Metal Bracket
- Screwdriver
- 32GB SD Card
- User Manual
- Mounting Strap
- USB-C Data Transfer Cable

4. SETUP GUIDE

4.1 Battery Installation

The DEATTI T4 Trail Camera requires 8 AA batteries for operation. Ensure correct polarity when inserting batteries.

Use in Multiple Scenarios



Image: Hands inserting AA batteries into the DEATTI T4 Trail Camera's battery compartment. The compartment is designed for easy access and secure fit.

4.2 SD Card Installation

Insert the provided 32GB SD card into the designated slot. The camera supports up to 256GB SD cards. Always format the SD card before first use and after transferring data to ensure optimal performance.



Image: A hand inserting a 32GB SD card into the camera's slot, next to the control panel.

4.3 Mounting the Camera

The camera can be mounted using the included strap or metal bracket. For tree mounting, thread the strap through the back slots of the camera and secure it around the tree. The camera also features a 1/4-inch tripod base for alternative mounting options.

WiFi and Bluetooth Connection & APP Control

Built-in WiFi effective distance 8m



Image: A DEATTI T4 Trail Camera securely mounted to a tree trunk with a green strap, blending into the natural environment.

4.4 Initial Power On

After installing batteries and SD card, slide the mode switch from OFF to SETUP. The 2.0-inch LCD screen will activate, allowing you to configure settings. Once settings are complete, slide the switch to ON to begin monitoring.

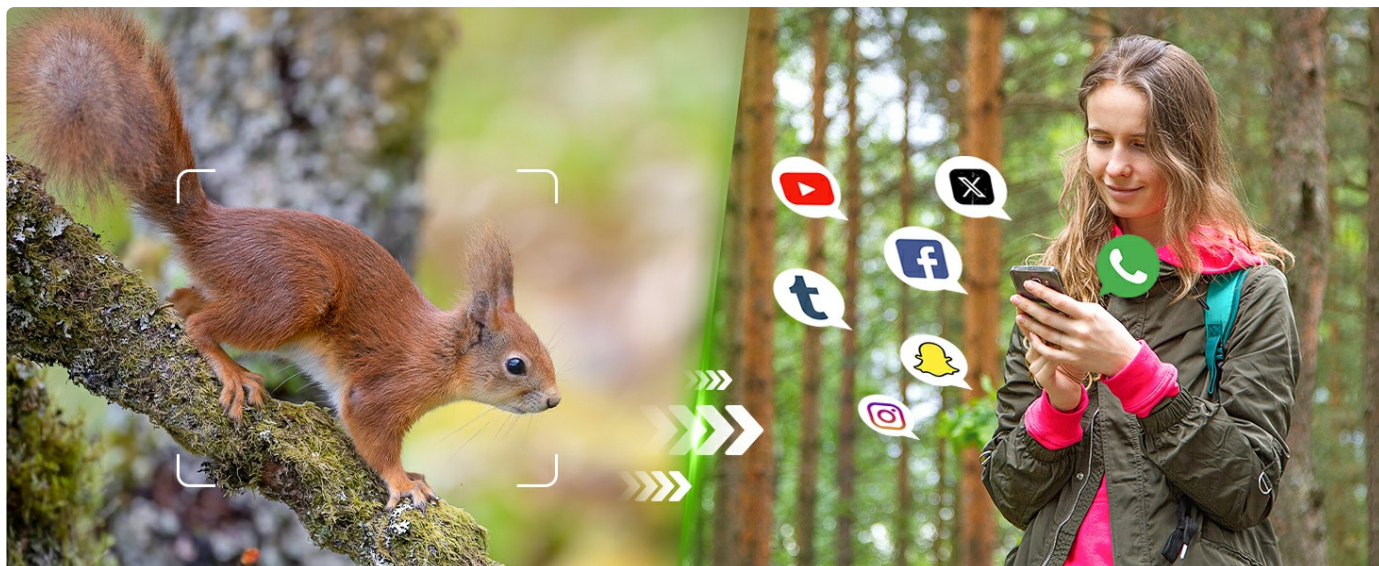


Image: A four-step diagram showing battery installation, SD card insertion, switching to SETUP mode, and confirming settings on the camera's screen.

5. OPERATING INSTRUCTIONS

5.1 Menu Navigation

Use the directional buttons (Up, Down, Left, Right) and the OK button on the control panel to navigate through the menu options displayed on the 2.0-inch LCD screen. The MENU button allows you to enter and exit the settings menu.

5.2 Recording Modes and Resolution

Select your preferred recording mode (Photo, Video, or Photo+Video) and set the desired resolution. For optimal quality, choose 48MP for photos and 4K for videos.

48MP Ultra-Clear Image & 4K Video



Image: A split image showing the DEATTI T4 Trail Camera's capability to capture a 48MP still image of a fox and a frame from a 4K video of foxes interacting.

5.3 Mobile App Connection (TrailCam Go)

To connect your camera to the mobile app, ensure Bluetooth and Wi-Fi are enabled on your smartphone. The camera creates its own hotspot (it does not connect to home Wi-Fi). Your phone needs to be within 5-8 meters of the camera to connect.

0.1S Trigger Time

Never miss a fast-moving moment

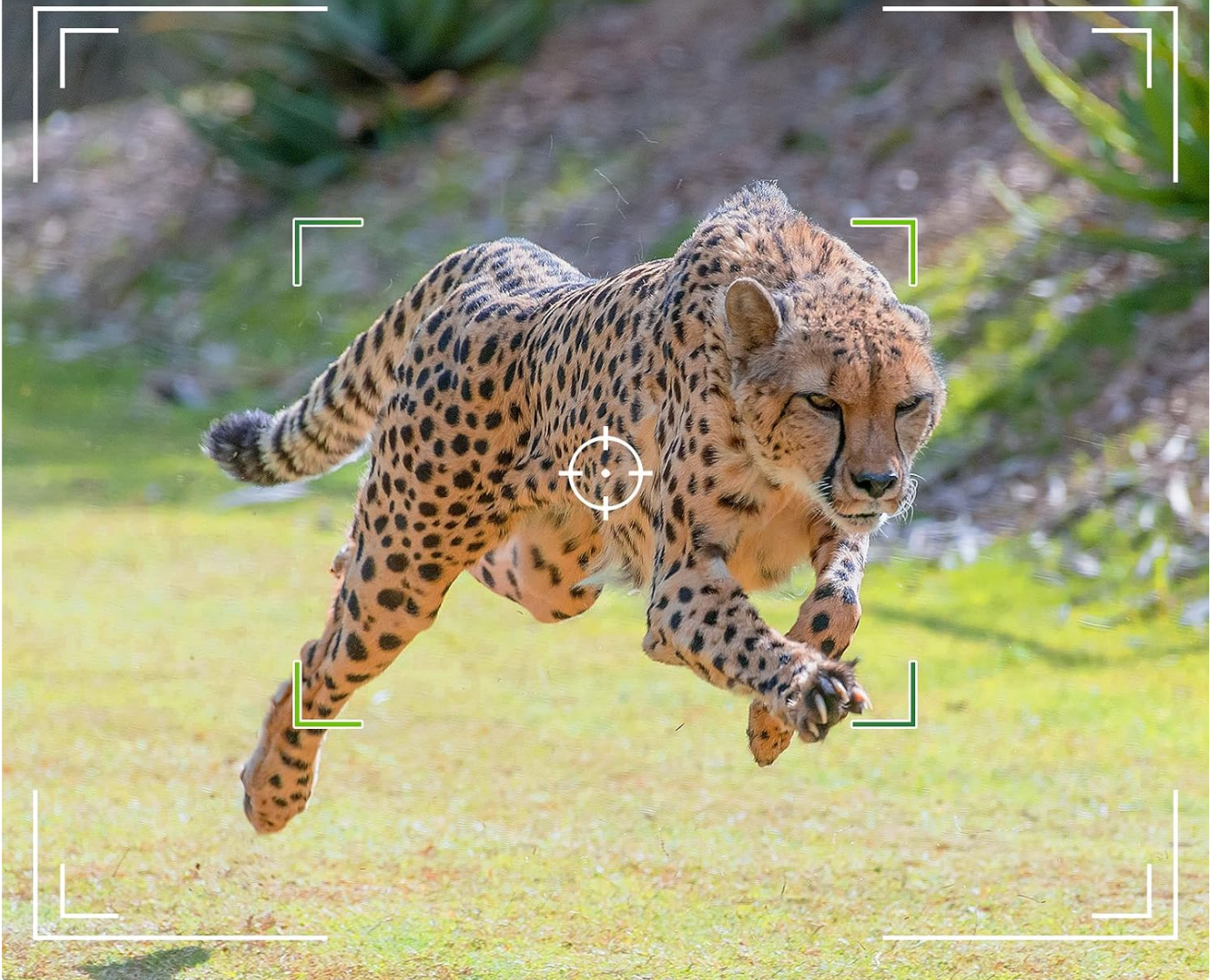


Image: A person holding a smartphone displaying the TrailCam Go app, showing a live feed from the DEATTI T4 Trail Camera which is mounted on a tree, capturing a bear.

Follow these steps to connect:

1. Turn on Wi-Fi and Bluetooth on your phone (do not connect to home Wi-Fi or any other Bluetooth devices).
2. Slide the camera switch to "ON" mode.
3. Open the TrailCam Go app and connect to the camera.
4. Adjust camera parameters and view/download images through the app.



Image: A five-step visual guide demonstrating how to connect the DEATTI T4 Trail Camera to a smartphone app, from enabling Wi-Fi/Bluetooth to downloading images.

5.4 Motion Detection

Once the camera is in ON mode, it will automatically detect motion and begin recording based on your settings. The 0.1-second trigger time ensures quick capture of moving subjects.

120° Ultra-wide Detection Angle

Capture the full range of animal dynamics



Image: A cheetah running, with a target reticle indicating the DEATTI T4 Trail Camera's 0.1-second trigger time for capturing fast-moving subjects.

6. MAINTENANCE

6.1 Battery Care

Always ensure correct battery polarity during installation. Low battery power can affect night shooting quality. Replace batteries when the indicator shows low power. For continuous power, a 6V 1.5A DC adapter (buyer supplied) can be used.

6.2 SD Card Management

Format the SD card before its first use and periodically to maintain optimal performance. Avoid using high-speed SD cards as they may cause functionality issues; standard SD cards are recommended.

6.3 Cleaning and Protection

Regularly clean the camera lenses and motion sensors, ensuring any protective films are removed before use. The IP66 waterproof rating protects the camera from rain and dust, but avoid submerging it in water.

7. TROUBLESHOOTING

- **Connectivity Issues:** Ensure your phone is within 5-8 meters of the camera's hotspot. The camera does not connect to home Wi-Fi.
- **Camera Not Recording:** Make sure the TrailCam Go app is completely closed and not running in the background when the camera is in ON mode, otherwise, it will not take photos or videos.
- **Blurry Photos/Videos:** Check if protective films have been removed from the lens and motion sensors. Ensure sufficient lighting for night vision.
- **Battery Drain:** Use high-quality alkaline batteries. Consider using a 6V 1.5A DC adapter for continuous power.
- **SD Card Errors:** Ensure the SD card is formatted correctly and is a standard speed card, not a high-speed card.

8. SPECIFICATIONS

Feature	Specification
Model Name	DET-T4
Image Resolution	48MP
Video Resolution	4K (2160P)
Trigger Time	0.1 seconds
Trigger Distance	Up to 30 meters (98 feet)
Detection Angle	120° Ultra-wide
Night Vision Range	Up to 30 meters (98 feet)
Connectivity	Bluetooth, Built-in Hotspot (via TrailCam Go app)
Display Screen	2.0-inch Color LCD
Waterproof Rating	IP66
Storage Support	Up to 256GB SD Card (32GB included)
Power Source	8x AA Batteries (included), 6V 1.5A DC (external, not included)
Operating Temperature	-22°F to 158°F (-30°C to 70°C)
Dimensions	Approximately 13cm (5 inches) H x 9.3cm (3.7 inches) W x 5.5cm (2 inches) D

9. WARRANTY & SUPPORT

The DEATTI T4 Trail Camera comes with a 2-year warranty. For any support needs, please refer to the contact information provided in your product packaging or user manual. DEATTI offers 24/7 friendly services.

10. OFFICIAL PRODUCT VIDEOS

10.1 Trail Camera Introduction

Video: An official product video from XLY TECH providing an introduction to the DEATTI T4 Trail Camera, demonstrating its features and basic functionality.

10.2 Trail Camera T4 Introduction

Video: An official product video from XLY TECH offering a detailed introduction to the DEATTI T4 Trail Camera, highlighting its design and operational aspects.

10.3 WOSODA G300W Trail Camera Operation Video

Video: An official product video from Official Wosports Cams demonstrating the operational procedures for the WOSODA G300W Trail Camera, which shares similar functionality with the DEATTI T4 model.

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