MUDDY MUD-MTGTRK-2PK

Muddy Mitigator 2.0 Cellular Trail Camera User Manual

Brand: MUDDY | Model: MUD-MTGTRK-2PK

INTRODUCTION

This user manual provides comprehensive instructions for the setup, operation, and maintenance of your Muddy Mitigator 2.0 Cellular Trail Camera. Designed for reliable and efficient scouting, this camera system captures high-quality photos and videos, ensuring you stay connected to your remote monitoring needs. Please read this manual thoroughly before using your device to ensure optimal performance and longevity.

PRODUCT OVERVIEW

The Muddy Mitigator 2.0 Cellular Trail Camera Combo is a robust cellular camera bundle. It features Dual Carrier Auto Connect technology, which automatically selects the strongest network signal (AT&T or Verizon) for seamless data transmission. The camera is capable of capturing 24MP photos and 720P video, providing clear visuals for your scouting activities. Its rapid 0.5-second trigger speed and 1-3 photo burst capability ensure that fast-moving subjects are captured with precision. With an 80ft detection and flash range, the camera offers extensive coverage in various environments.

Figure 1: Muddy Mitigator 2.0 Cellular Trail Camera Combo (2-Pack) showing both cameras, included batteries, and SD cards.

KEY FEATURES

- **On Demand Photo & Video:** Request photos and videos directly from the camera via the Command PRO App.

- **Dual Carrier Auto Connect:** Equipped with pre-installed SIM cards for both AT&T and Verizon networks, the camera automatically detects and connects to the carrier with the strongest signal.

- **High Resolution Imaging:** Captures 24MP photos (adjustable from 4MP to 20MP) and 720P video for detailed visuals.

- **Fast Trigger Speed:** A 0.5-second trigger speed ensures quick capture of moving subjects.

- **Wide Detection & Flash Range:** Features an 80ft detection and flash range for extensive coverage.

- **Flexible Power Options:** Supports an 8-piece battery tray and includes a 12V DC auxiliary jack for extended power.

- **Integrated Mounting:** Includes an integrated multi-position mount, python cable provision, and a ¼-20 threaded insert for versatile setup.

- **Command PRO App Compatibility:** Seamless integration with the Stealth Cam Command PRO App for remote control and management.

1. Unboxing and Contents Verification

Upon opening the package, ensure all components are present. Your Muddy Mitigator 2.0 Combo includes:

- 2 x Muddy Mitigator 2.0 Cellular Trail Cameras
- 16 x AA Batteries (8 per camera)
- 2 x SD Cards (1 per camera)
- Instruction Manual (this document)

2. Battery and SD Card Installation

Open the camera housing by unlatching the side clips. Locate the battery compartment and the SD card slot. Insert the 8 AA batteries into the tray, ensuring correct polarity (+/-). Insert the provided SD card into the designated slot until it clicks into place. Close the camera housing securely.

Figure 2: Internal view of the camera, highlighting the battery tray and status indicators.

3. Antenna Attachment

Screw the provided antenna firmly into the antenna port located on the side or top of the camera. Ensure it is hand-tightened to secure a stable connection for cellular transmission.

4. Initial Power On and App Connection

After installing batteries and the SD card, switch the camera to the ON position. Download the Stealth Cam Command PRO App from your device's app store. Follow the in-app instructions to register your camera and establish a connection. The app will guide you through the initial setup process, including network activation and basic settings.

5. Mounting the Camera

The Mitigator 2.0 offers multiple mounting options:

- **Integrated Multi-Position Mount:** Use the built-in strap slots to secure the camera to a tree or post.
- **Python Cable Provision:** For added security, a python cable can be threaded through the designated slot.
- **¼-20 Threaded Insert:** Attach the camera to compatible tripods or mounting arms using the standard ¼-20 threaded insert at the bottom.

Figure 4: Securing the camera to a tree using the integrated strap.

Figure 5: Camera mounted on a branch using the ¼-20 threaded insert.

OPERATING THE CAMERA

1. Using the Command PRO App

The Stealth Cam Command PRO App is your primary interface for managing the Mitigator 2.0 camera. Through the app, you can:

- Request photos and videos on demand.
- Adjust camera settings such as photo resolution (4MP, 8MP, 16MP, 24MP), video resolution (720P), trigger delay, and burst settings.
- Monitor battery life and SD card capacity.
- View captured images and videos.
- Check cellular signal strength and connectivity status.

2. Understanding Status Indicators

Inside the camera housing, LED indicators provide real-time status information:

- **Successful Connection:** Green lights indicate successful connection for Battery, Network, and Account.
- **Steady Light:** Connection is successful.
- **Flashing Light:** Upload in progress.
- **All Off:** Camera is ready to take photos.

Refer to Figure 2 for the location of these indicators.

3. Photo and Video Capture

The camera is designed to capture images and videos when motion is detected within its 80ft range. The 0.5-second trigger speed ensures minimal delay. You can configure the camera to take 1-3 photos in a burst per trigger event via the Command PRO App.

MAINTENANCE

Regular maintenance ensures the longevity and optimal performance of your trail camera.

- **Battery Replacement:** Monitor battery levels via the Command PRO App. Replace all 8 AA batteries when low to ensure continuous operation.

- **SD Card Management:** Periodically check the SD card capacity through the app. Format or replace the SD card as needed to prevent storage issues. Use only compatible SD cards.

- **Cleaning:** Gently clean the camera lens, PIR sensor, and flash array with a soft, lint-free cloth. Avoid abrasive materials or harsh chemicals. Ensure the housing seals are free of debris to maintain weather resistance.

- **Firmware Updates:** Check the Command PRO App or the manufacturer's website for any available firmware updates to ensure your camera has the latest features and bug fixes.

TROUBLESHOOTING

If you encounter issues with your Muddy Mitigator 2.0 camera, refer to the following common problems and solutions:

Problem	Possible Cause / Solution
Camera not powering on.	Ensure batteries are inserted correctly with proper polarity. Check if batteries are fully charged. Try new batteries.
No photos/videos being sent to app.	Verify cellular signal strength in the camera's location via the app. Check data plan status. Ensure SD card is properly inserted and not full. Confirm camera settings in the app are correct (e.g., trigger delay, upload frequency).
Poor image/video quality.	Clean the camera lens. Ensure the camera is mounted securely and not vibrating. Check resolution settings in the Command PRO App.
Camera takes pictures too frequently or not at all.	Adjust the trigger delay and sensitivity settings in the Command PRO App. Ensure the camera's field of view is clear of moving branches or tall grass that might cause false triggers.
Connectivity issues (e.g., "SIM card only for AT&T").	The camera features Dual Carrier Auto Connect. Ensure you are in an area with AT&T or Verizon coverage. If issues persist, contact customer support for network activation assistance.

SPECIFICATIONS

Feature	Detail
Model Name	Mitigator 2.0
Item Model Number	MUD-MTGTRK-2PK
Image Resolution	24MP (adjustable: 4MP / 8MP / 16MP / 24MP)
Video Resolution	720P (MP4 format)
Trigger Speed	0.5 seconds
Detection & Flash Range	80 feet

Feature	Detail
Connectivity	Cellular (Dual Carrier Auto Connect: AT&T & Verizon), Wireless
Power Source	Battery Powered (8 AA batteries per camera, included), 12V DC auxiliary jack
Compatible Devices	Smartphone (via Command PRO App)
Mounting Type	Tree Mount, Integrated Multi-position Mount, ¼-20 Threaded Insert
Indoor/Outdoor Usage	Outdoor
Special Features	HD Resolution, Motion Sensor, Night Vision, Weather Proof
Dimensions (L x W x H)	10 x 5.51 x 3.15 inches
Item Weight	2.74 pounds
Color	Brown
Material	Blend
UPC	813628070542

WARRANTY AND SUPPORT

For detailed warranty information regarding your Muddy Mitigator 2.0 Cellular Trail Camera, please refer to the official MUDDY website or the warranty card included with your product. For technical support, frequently asked questions, or to contact customer service, please visit the MUDDY brand's official support channels, typically accessible through their website or the Stealth Cam Command PRO App.

OFFICIAL PRODUCT VIDEOS

No official product videos from the seller were identified for embedding in this manual. Please refer to the manufacturer's official website or YouTube channel for any available video resources.

Related Documents

[Muddy Mitigator 2.0 Cellular Trail Camera: Features and Specifications](#)
Explore the Muddy Mitigator 2.0 Cellular Trail Camera, featuring 24MP images, 720P HD video, On Demand capabilities via Command Pro app, and Automatic Network Coverage. Ideal for hunting and wildlife monitoring.

[Muddy Cellular Instruction Manual: Setup, Features & Support](#)
Comprehensive instruction manual for the Muddy Cellular trail camera, powered by Stealth Cam COMMAND. Learn setup, configuration, features, accessories, and troubleshooting.

[Muddy 2020 Product Catalog](#)
A comprehensive catalog showcasing Muddy's extensive range of hunting gear, including innovative box blinds, durable ladderstands, versatile hang-on stands, reliable climbing systems, essential safety harnesses, high-performance trail cameras, precision rangefinders, sturdy tripods, practical ground blinds, comfortable seats, and a wide array of specialized accessories designed to enhance the hunting experience.

[Muddy Hunting Gear and Accessories Catalog](#)
Comprehensive catalog of Muddy brand hunting gear, including towers, ladder stands, tripods, climbing systems, harnesses, trail cameras, ground blinds, accessories, seats, backpacks, safety equipment, and knives.