

Manuals+

[Q & A](#) | [Deep Search](#) | [Upload](#)

manuals.plus /

- › [Stealth Cam](#) /
- › [Stealth Cam Browline 16MP Game Camera User Manual](#)

Stealth Cam STC-BT16

Stealth Cam Browline 16MP Game Camera User Manual

Model: STC-BT16 | Brand: Stealth Cam

1. INTRODUCTION

The Stealth Cam Browline 16MP Game Camera (Model STC-BT16) is designed for reliable outdoor surveillance and wildlife monitoring. This durable trail camera captures high-resolution still images and video, providing detailed insights into your target area. Its robust features, including a 60ft infra-red detection range and various capture modes, make it an effective tool for observing wildlife activity.



Figure 1: Front view of the Stealth Cam Browline 16MP Game Camera. This image shows the camera's compact, camouflaged design, with the lens and infrared emitters visible on the front panel.

2. PACKAGE CONTENTS

Please verify that all items are present and in good condition upon opening the package:

- Stealth Cam Browline 16MP Game Camera (STC-BT16)

- Mounting Strap
- User Manual (this document)

Note: 8 AA batteries and an SD card are required for operation and are not included in the package.

3. SETUP

3.1. Battery Installation

1. Locate the latch on the side of the camera and open the camera housing.
2. Insert 8 new AA batteries into the battery compartment, ensuring correct polarity (+/-).
3. Close the camera housing securely until the latch clicks into place.

3.2. SD Card Installation

1. With the camera housing open, locate the SD card slot.
2. Insert a formatted SD card (up to 32GB, not included) into the slot until it clicks.
3. To remove, push the card in slightly until it springs out.



Figure 2: The camera with its housing open, revealing the control panel and battery compartment. This view is essential for battery and SD card installation, as well as initial configuration.

3.3. Mounting the Camera

The camera features an integrated Python lock latch for secure mounting. Use the provided mounting strap to attach the camera to a tree or post. Ensure the camera is stable and pointed towards the desired monitoring area, free from obstructions.

4. OPERATING INSTRUCTIONS

4.1. Powering On and Basic Settings

1. After installing batteries and SD card, switch the camera to the "ON" position.
2. Use the control buttons (MENU, UP, DOWN, ENTER) to navigate the on-screen menu.
3. Set the current Time, Date, and Moon Phase for accurate data stamping on captured media.

4.2. Capture Modes

The Browtine camera supports various capture settings:

- **Still Images:** Captures 16 Megapixel photos.
- **Video:** Records 480p video at 30 frames per second (FPS).
- **Burst Mode:** Captures 1-3 images per triggering event.

4.3. Motion Detection and Recovery

The camera features a 60ft infra-red detection range. Once motion is detected, the camera activates with a trigger speed of 0.8 seconds. After a capture event, the camera enters a recovery time before it can trigger again. Recovery time options include 120, 60, 30, 15, or 5 seconds, allowing customization based on monitoring needs.

4.4. Viewing Captured Media

To view photos and videos, remove the SD card from the camera and insert it into a compatible device (e.g., computer, card reader, or dedicated viewer). The media files are stored in standard formats (e.g., JPEG for images, AVI for video) for easy access.

5. MAINTENANCE

- **Battery Replacement:** Replace all 8 AA batteries when the battery indicator shows low power to ensure continuous operation.
- **SD Card Management:** Regularly check the SD card capacity. Transfer important files to a computer and format the SD card periodically to maintain optimal performance.
- **Cleaning:** Gently clean the camera lens and infrared sensors with a soft, lint-free cloth. Avoid abrasive materials or harsh chemicals.
- **Environmental Protection:** The camera has an IP65 rating, indicating protection against dust and low-pressure water jets. While durable, avoid submerging the camera in water.

6. TROUBLESHOOTING

If you encounter issues with your Browtine camera, refer to the following common troubleshooting steps:

- **Camera Not Powering On:**
 - Ensure batteries are inserted correctly with proper polarity.
 - Replace all batteries with new ones.
 - Check that the power switch is in the "ON" position.
- **No Images/Videos Captured:**
 - Verify the SD card is properly inserted and formatted.
 - Check the SD card for sufficient free space.
 - Ensure the camera is placed within the detection range of the target area.

- Adjust camera settings (e.g., sensitivity, recovery time) if necessary.

- **Poor Image/Video Quality:**

- Clean the camera lens and infrared sensors.
- Ensure there are no obstructions directly in front of the camera.
- Check for adequate lighting conditions for daytime captures; ensure night vision is enabled for low-light.

7. SPECIFICATIONS

Feature	Detail
Model Name	STC-BT16
Effective Still Resolution	16 MP
Video Capture Resolution	480p at 30 FPS
Infra-red Detection Range	60 ft
Trigger Speed	0.8 Seconds
Burst Mode	1-3 images per triggering
Recovery Time Options	120/60/30/15/5 seconds
Power Source	8 AA Batteries (not included)
Dimensions (L x W x H)	3.5 x 2.51 x 5.5 inches
Weight	13 ounces
IP Rating	IP65
Integrated Feature	Python Lock Latch

8. WARRANTY AND SUPPORT

8.1. Warranty Information

The Stealth Cam Browline 16MP Game Camera (STC-BT16) comes with a **1 Year Limited Warranty**. This warranty covers manufacturing defects and ensures the product performs as described under normal use. Please retain your proof of purchase for warranty claims.

8.2. Customer Support

For technical assistance, troubleshooting, or warranty inquiries, please contact Stealth Cam customer support. Refer to the official Stealth Cam website or product packaging for the most current contact information.

Online Resources: Visit the [Stealth Cam website](#) for FAQs, updated manuals, and software downloads.

