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> Naseto 4G LTE Cellular Security Camera User Manual

Naseto ZY-G6

Naseto 4G LTE Cellular Security Camera User Manual

Model: ZY-G6

PRODUCT OVERVIEW

The Naseto 4G LTE Cellular Security Camera is a wireless outdoor surveillance solution designed for locations without Wi-Fi access. It features a built-in SIM card for 4G LTE connectivity, solar power for continuous operation, 2K color night vision, and a 300° pan capability for comprehensive coverage. Advanced AI motion detection provides instant alerts, and the camera supports both local SD card storage and lifetime 7-day cloud storage.



Figure 1: Naseto 4G LTE Cellular Security Camera with included solar panel and magnetic mount.

WHAT'S IN THE BOX

Verify that all components listed below are included in your package:

- Camera Body
- Instruction Manual
- Charging Cable
- Mounting Screw Pack
- Mount (Magnetic Mount and Solar Panel Base)
- Solar Panel
- Adhesive tape for non-drill installation
- Metal Base
- 4G SIM Card (Pre-Inserted)

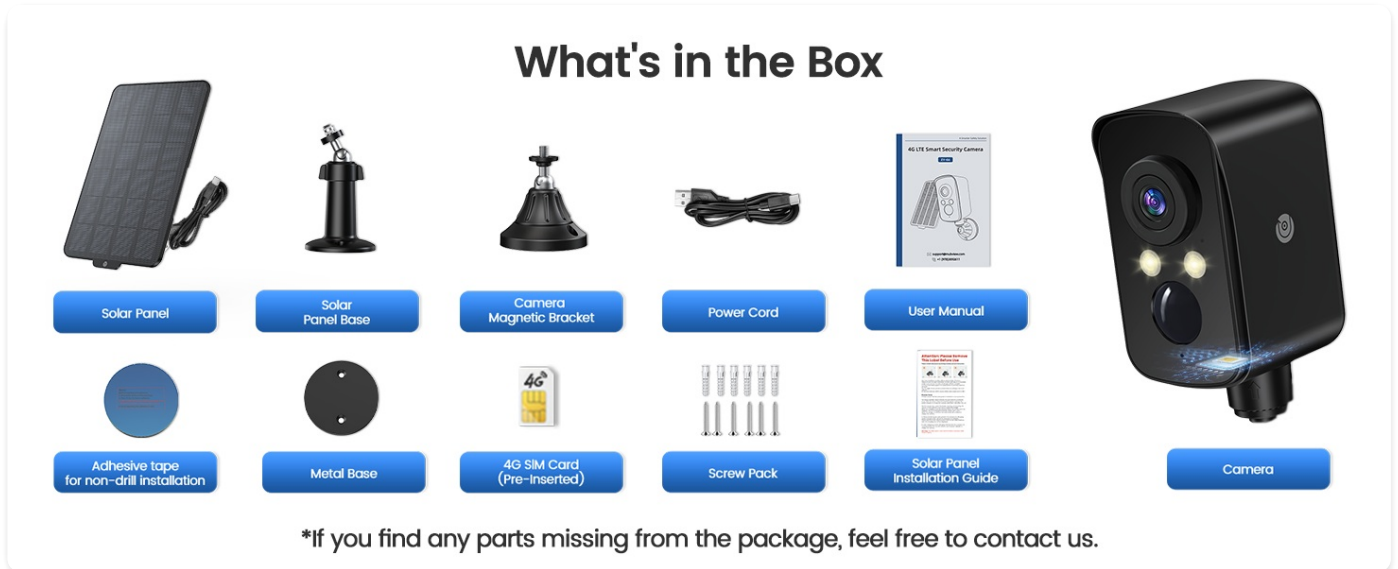


Figure 2: All components included in the Naseto 4G LTE Cellular Security Camera package.

SETUP AND INSTALLATION

SIM Card Activation and Data Plan

This camera operates exclusively on 4G LTE cellular networks and requires a data plan. A pre-installed SIM card is included and will auto-activate a free 7-day unlimited data trial upon initial setup. After the trial, a subscription is required to maintain online functionality. Compatible networks include AT&T, Verizon, and T-Mobile. The camera automatically switches to the best available signal.

Pre-installed SIM Card

The camera supports **only** the pre-installed SIM card



Included SIM Card
Not Included SD Card

T-Mobile

at&t

verizon

Compatible with AT&T, T-Mobile, and Verizon networks

Figure 3: The camera features a pre-installed SIM card compatible with major US carriers. An SD card is not included.

SIM Card Pre-Inserted (Work in **U.S.** Only)

T-Mobile

at&t

verizon

Compatible with AT&T, T-Mobile & Verizon, Auto-Switches to the Best Signal

Unlimited Cellular Data Plan Subscription Required

Payment Recommended via **PayPal**

19.99\$ / Month

53.99\$ / Quarterly

179.99\$ / Yearly

1.7-Day Unlimited Data Trial on First Activation. After the trial ends, top up data in the Mubiew app.
2.The SIM card is pre-installed. To ensure optimal performance and compatibility, this camera only supports the built-in SIM card.



Figure 4: Information regarding the pre-inserted SIM card and required data plan subscription options.

Mounting Options

The Naseto camera offers flexible installation with both magnetic and screw mount options, ensuring 100% wire-free setup. The magnetic mount allows for quick, drill-free attachment to metal surfaces, ideal for RVs, barns, or temporary setups. For permanent installations, use the included screw mount.



Figure 5: The camera can be easily installed using either the magnetic base or by screwing the mount into a surface.

Flexible Mounting

Wall mount and ceiling mount are both available



Mounted on a Tree



Mounted on Roof



Mounted on a Wall

Figure 6: Flexible mounting options allow installation on various surfaces such as trees, roofs, or walls.

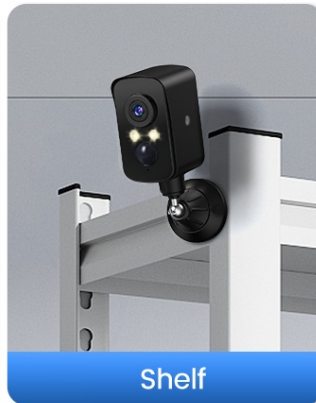


Strong Magnetic Mount

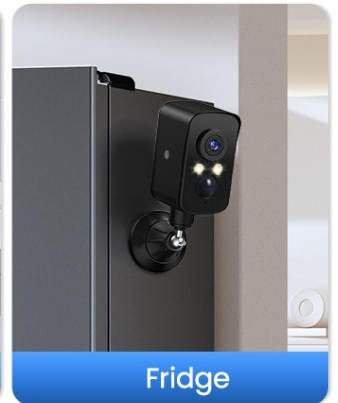
Stick It Anywhere Metal



RV



Shelf



Fridge

Figure 7: The strong magnetic mount allows the camera to stick to any metal surface, including RVs, shelves, or refrigerators.

Solar Power Connection

Connect the included 5W solar panel to the camera for continuous power supply. This eliminates the need for frequent recharging, even on cloudy days, making it ideal for remote locations without electrical outlets.

365 Days of Uninterrupted Power Supply



Figure 8: The camera is powered by a 9000mAh battery and a 5W solar panel for uninterrupted operation.

OPERATING YOUR CAMERA

Remote Control and Pan Angle

Utilize the dedicated mobile application to remotely control the camera's 300° horizontal pan angle. This feature allows you to monitor a wide area without blind spots, providing comprehensive surveillance from your smartphone or tablet.

300°-Pan Angle

APP Remote Control



Figure 9: The camera offers a 300° pan angle, controllable remotely via the mobile application.

300°-Pan Angle, APP Remote Control

360° view provides field of view an all-round sense of security.



Figure 10: The 300° pan angle provides a wide field of view for an all-round sense of security.

Smart AI Motion Detection and Alerts

The camera features advanced AI that accurately detects human motion, minimizing false alarms. Receive real-time phone alerts when activity is detected, keeping you informed of events at your property, even when you are away.

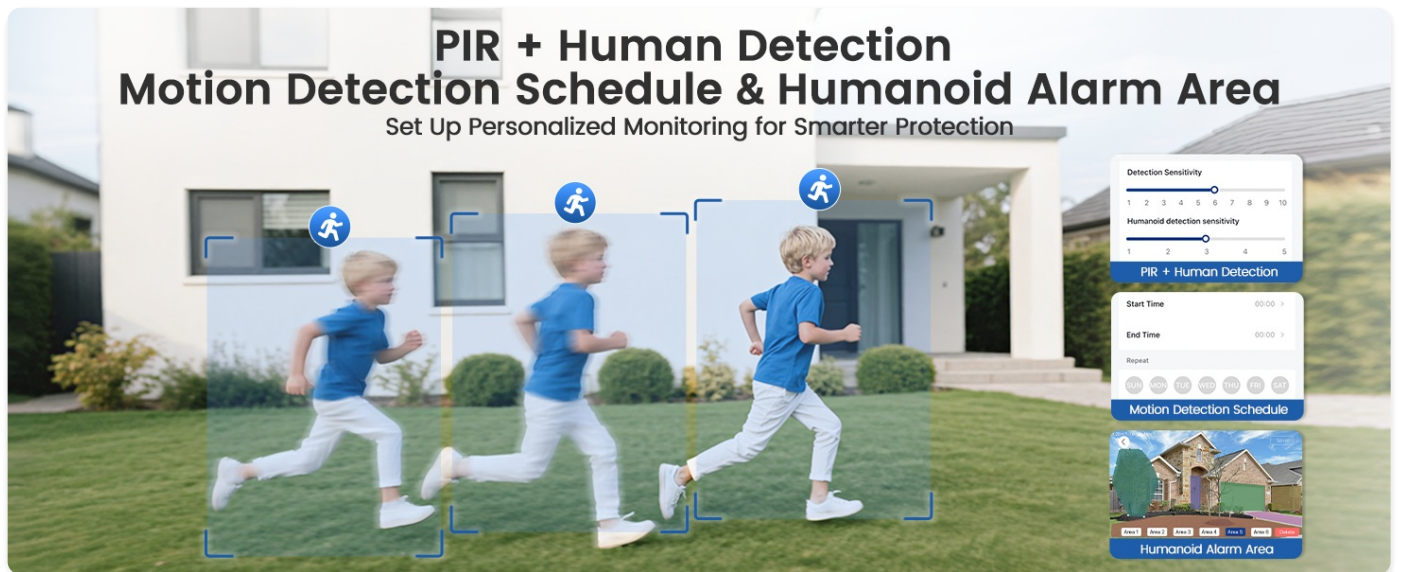


Figure 11: Configure PIR and Human Detection settings to set up personalized monitoring and reduce false alarms.

2K Color Night Vision

Capture clear and detailed footage in 2K resolution, day or night. The camera's full-color night vision ensures visibility even in low-light conditions, providing enhanced security around the clock.

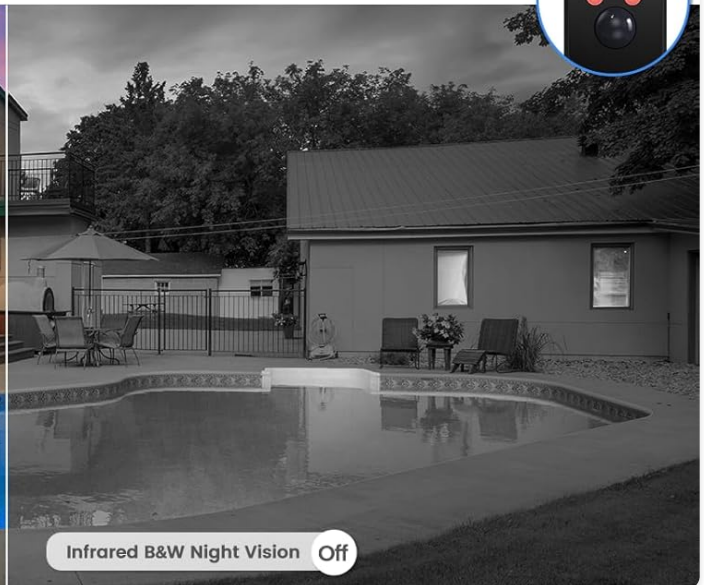


2K FHD Color Night Vision

See Clearly Even In The Dark



On Spotlight Color Night Vision



Infrared B&W Night Vision **Off**

Figure 12: The camera offers 2K FHD Color Night Vision for clear visibility in the dark, alongside traditional B&W infrared night vision.

3MP 2K FHD Color Sensor & 10M Color Nightvision

With clear night vision, you can see more animals secretly without turning on the spotlight.



Figure 13: The 3MP 2K FHD Color Sensor provides 10M color night vision, allowing clear viewing of animals without needing to turn on a spotlight.

Two-Way Audio and Siren

Communicate with visitors or deter intruders using the built-in two-way audio feature. The integrated siren can be activated remotely to scare off unwanted guests, adding an extra layer of security.

Storage Options: Cloud and SD Card

The camera offers dual storage options. You can store footage locally on an SD card (up to 256GB, not included) or utilize the lifetime 7-day 6-second rolling cloud storage, which is completely free. This ensures your recordings are always accessible.



Local & Cloud Playback

Always Within Reach



Cloud Storage
(7-Day 6S Free Loop Recording)



**Supports 8GB–256GB
Micro SD Cards**
(SD Card Not Provided)

Figure 14: The camera supports both 7-day free loop recording to cloud storage and local storage on Micro SD cards (8GB-256GB, not included).

MAINTENANCE

Battery Charging

The camera's 9000mAh battery is continuously charged by the 5W solar panel. Ensure the solar panel is positioned to receive adequate sunlight for optimal charging performance. In periods of prolonged low sunlight, the camera may require manual charging via the included charging cable.

Weather Resistance

With an IP65 weatherproof rating, the Naseto camera is designed to withstand various outdoor conditions, including wind, dust, rain, and snow. This ensures reliable operation in diverse environments.

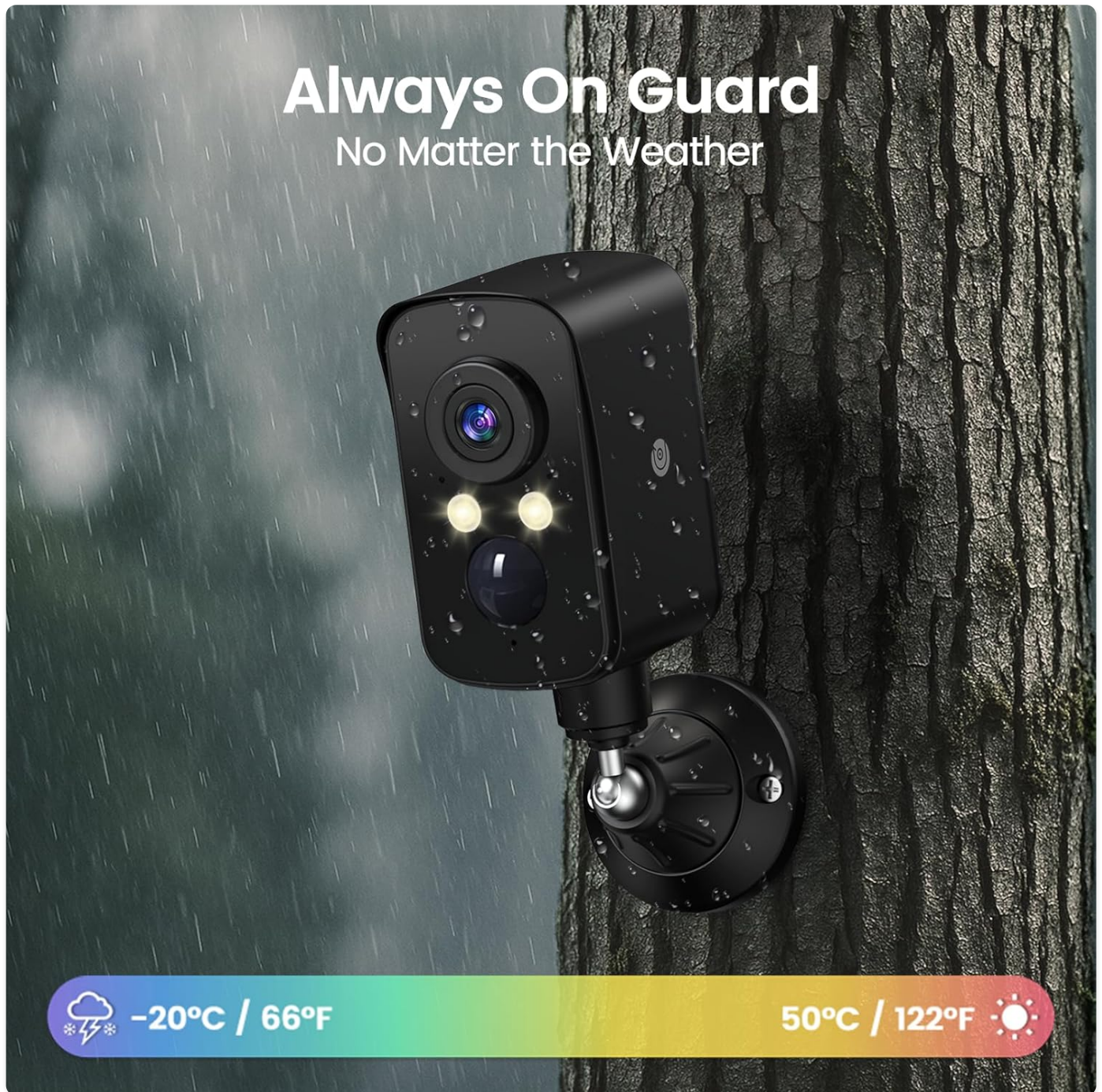


Figure 15: The IP65 weatherproof design ensures the camera remains operational in various weather conditions, from -20°C to 50°C.

TROUBLESHOOTING

- **Camera Offline:** Ensure your data plan subscription is active. The built-in SIM card requires a continuous data plan

after the initial 7-day trial. Verify cellular signal strength in the camera's location.

- **No Wi-Fi Support:** This camera is designed for 4G LTE cellular use only and does not support Wi-Fi connectivity. Do not attempt to connect it to a Wi-Fi network.
- **Short Battery Life:** Ensure the solar panel is clean and receives direct sunlight for several hours daily. Obstructions or prolonged cloudy weather can reduce charging efficiency. Reduce the frequency of live view access and motion detection sensitivity if battery drain is excessive.
- **False Motion Alerts:** Adjust the AI motion detection sensitivity settings within the app. Ensure the "Human Detection" feature is enabled to filter out non-human movements.
- **No Cloud Recording:** Confirm your 7-day free cloud storage is active. Ensure the camera has a stable 4G LTE connection.
- **SD Card Not Recording:** Ensure an SD card (8GB-256GB) is properly inserted and formatted within the camera's settings via the app.

TECHNICAL SPECIFICATIONS

Feature	Specification
Model Name	ZY-G6
Connectivity Technology	4G LTE Cellular
Indoor/Outdoor Usage	Indoor, Outdoor
Power Source	Solar and Battery Powered (9000mAh)
Video Capture Resolution	2K (1440p)
Viewing Angle	360 Degrees (300° Pan)
Night Vision Range	15 Meters
Material	Acrylonitrile Butadiene Styrene (ABS)
Item Dimensions (L x W x H)	2.68 x 2.2 x 4 inches
Item Weight	1.2 Pounds
International Protection Rating	IP65 Weatherproof
Storage	Lifetime 7-Day Cloud (6-sec clips), SD Card (up to 256GB, not included)
Special Features	Easy to Install, Local Recording, Night Vision, No WiFi Need, Portable, AI Motion Detection, 2-Way Audio, Siren

WARRANTY AND SUPPORT

Naseto provides a 3-year warranty for this product. For technical support, troubleshooting assistance, or warranty claims, please refer to the contact information provided in the included Instruction Manual or visit the official Naseto website. The camera includes lifetime 7-day 6-second rolling cloud storage at no additional cost, ensuring continuous access to

recent event recordings.



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