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VORGUT NVR-0704mt

VORGUT Solar Security Camera System NVR-0704mt User Manual

Model: NVR-0704mt

1. Introduction

Thank you for choosing the VORGUT Solar Security Camera System. This system features a 7-inch touch panel monitor and 4-megapixel wireless outdoor cameras, designed for easy installation and comprehensive surveillance. With solar charging, 128GB built-in storage, two-way audio, and advanced motion detection, it provides reliable security for your home or business.

This manual provides detailed instructions for setting up, operating, and maintaining your security system. Please read it carefully before use and keep it for future reference.



Image: The VORGUT Solar Security Camera System, showing the monitor and two cameras.

Key Features:

- **7-inch Touch Panel Monitor:** Easy-to-use interface for live viewing and system control.
- **4-Megapixel High-Definition Cameras:** Provides clear and detailed video footage.
- **Solar Powered & Wireless:** No wiring required, with automatic solar charging and USB backup.
- **128GB SD Card Included:** Ample storage for recorded video data.
- **2.4G & 5G WiFi Support:** Flexible wireless connectivity.
- **PIR Human Detection & Motion Detection Recording:** Accurate detection to minimize false alarms.
- **Two-Way Talk:** Communicate with visitors or deter intruders remotely.
- **Remote Monitoring:** Access live feed and recordings via smartphone app.
- **Floodlight Deterrence:** Integrated light and audio warnings to scare off intruders.
- **Expandable System:** Supports up to 4 cameras for comprehensive coverage.



Image: Visual summary of the system's main features.

2. Setup

2.1 Unboxing and Initial Power-On

Your VORGUT security camera system is designed for easy setup. The cameras and monitor are pre-paired at the factory, so no complex configuration is needed. Simply connect the power to the monitor and cameras.

1. Unpack all components: monitor, cameras, solar panels, USB-C cable, and user manual.
2. Connect the power adapter to the monitor and plug it into an electrical outlet.
3. Ensure the cameras are charged or connected to their solar panels.
4. The monitor should automatically display the camera feeds once powered on.



Image: Simple setup diagram illustrating plug-and-play functionality.

2.2 Camera Installation

The cameras are designed for outdoor use and can be mounted in various locations. Choose a location with good sunlight exposure for the solar panel and a clear view of the area you wish to monitor.

1. **Select a Mounting Location:** Ensure the location provides optimal camera view and sufficient sunlight for the solar panel.
2. **Mark Drill Holes:** Use the mounting bracket as a template to mark the positions for drilling.
3. **Drill Holes:** Drill pilot holes at the marked positions.
4. **Insert Wall Anchors:** If mounting on masonry or drywall, insert the provided wall anchors.
5. **Mount the Camera:** Secure the camera bracket to the wall using screws. Adjust the camera angle as needed.
6. **Connect Solar Panel:** Attach the solar panel to the camera and position it for maximum sun exposure.

▶ **Watch video online**

Video: Instructions on how to install the camera.



Image: An outdoor security camera with a solar panel, demonstrating wireless installation.

2.3 Monitor and Camera Pairing (if needed)

The cameras and monitor are pre-paired. If you add new cameras or need to re-pair, follow these steps:

1. On the monitor, navigate to the camera management settings.
2. Select the option to add a new camera or re-pair an existing one.
3. Follow the on-screen prompts to put the camera into pairing mode (usually by pressing a reset button on the camera).

4. The monitor will search for and connect to the camera.

▶ **Watch video online**

Video: Guide on how to pair the camera and monitor.

2.4 Smartphone App Setup

For remote monitoring and advanced features, download the dedicated smartphone app.

1. **Download the App:** Search for "Eseecloud" in your smartphone's App Store (iOS) or Google Play Store (Android).
2. **Register/Log In:** Create an account or log in if you already have one.
3. **Add Device:** Follow the in-app instructions to add your security system. This usually involves scanning a QR code on the monitor or entering device details.
4. **Remote Access:** Once connected, you can view live feeds, access recordings, and receive alerts from your smartphone.

▶ **Watch video online**

Video: Instructions on how to add and use the camera set with a smartphone.

▶ **Watch video online**

Video: Detailed installation method for the wireless security camera set with monitor.

3. Operating Instructions

3.1 Monitor Interface

The 7-inch touch panel monitor provides an intuitive interface for managing your security system.

- **Live View:** Displays real-time video feeds from all connected cameras. You can switch between single-camera view and multi-camera grid view.
- **Playback:** Access recorded footage stored on the 128GB SD card.
- **Settings:** Configure various system parameters, including recording modes, motion detection sensitivity, network settings, and user management.
- **Two-Way Audio:** Initiate two-way communication through the cameras.



Image: A user interacting with the 7-inch touch panel monitor.

3.2 Recording Modes

The system supports various recording options to suit your needs.

- **Continuous Recording:** Records 24/7, overwriting older footage when the SD card is full.
- **Motion Detection Recording:** Records only when motion is detected, saving storage space.
- **Scheduled Recording:** Set specific times for recording.

3.3 Two-Way Talk

The cameras are equipped with a 360° omnidirectional microphone and speaker, enabling two-way communication.

- From the monitor or smartphone app, select the camera you wish to communicate through.
- Press the microphone icon to speak, and release to listen.
- This feature is useful for speaking with delivery personnel or deterring unwanted visitors.



Image: Illustration of two-way communication via the camera system.

3.4 Alerts and Deterrence

When motion is detected, the system can trigger various alerts and deterrence mechanisms.

- **Audio Warning:** The camera can emit a warning sound.
- **Floodlight Deterrence:** The camera's integrated light can flash to deter intruders.
- **App Notifications:** Receive real-time alerts on your smartphone.
- **Email Notifications:** Configure email alerts for detected events.



Image: The system's alert and deterrence features in action.

3.5 Night Vision

The cameras provide clear surveillance even in low-light conditions.

- **IR-Cut Function:** Automatically switches between day and night modes for optimal image quality.
- **Full-Color Night Vision:** In certain conditions, the camera can provide full-color video at night using its integrated lights.

▶ **Watch video online**

Video: Demonstrates the actual day and night video quality of the camera.

▶ **Watch video online**
VORGUT

Video: Shows the VORGUT outdoor security camera in action, including night vision capabilities.

▶ **Watch video online**
VORGUT

Video: Another demonstration of the VORGUT outdoor solar security camera.

4. Maintenance

4.1 Solar Panel Care

To ensure optimal charging efficiency, keep the solar panels clean and free from obstructions.

- Periodically wipe the surface of the solar panel with a soft, damp cloth to remove dust, dirt, or debris.
- Ensure no tree branches or other objects are shading the panel.

4.2 Battery Management

The cameras are equipped with internal batteries that are charged by the solar panels. In prolonged periods of bad weather or low sunlight, you can manually charge the cameras via USB.

- If the camera battery level is low, disconnect the solar panel and connect a USB cable to a power source for backup charging.
- Monitor battery levels through the monitor or smartphone app.

4.3 SD Card Management

The system comes with a 128GB SD card for local storage. The system will automatically overwrite the oldest footage when the card is full.

- Regularly back up important footage to another storage device if needed.
- You can format the SD card through the monitor's settings menu if you encounter recording issues or wish to clear all data.

5. Troubleshooting

5.1 No Image on Monitor

- **Check Power:** Ensure the monitor is properly plugged in and powered on.
- **Camera Power:** Verify that the cameras are powered on and their batteries are charged (or solar panels are receiving sunlight).
- **Wireless Connection:** Confirm that the cameras are within range of the monitor and the wireless signal is strong. Re-pair cameras if necessary (refer to Section 2.3).

5.2 Poor Motion Detection

- **Adjust Sensitivity:** Access the motion detection settings on the monitor or app and adjust the sensitivity level.
- **Clear Obstructions:** Ensure there are no objects (e.g., tree branches, bushes) that might trigger false alarms or block the detection area.
- **Camera Placement:** Reposition the camera to optimize the detection zone.

5.3 App Connectivity Issues

- **Internet Connection:** Ensure your smartphone and the monitor (if connected to the internet) have a stable internet connection.
- **App Version:** Make sure your Eseecloud app is updated to the latest version.
- **Re-add Device:** If issues persist, try removing the device from the app and adding it again (refer to Section 2.4).

5.4 Other Issues

If you encounter problems not listed here, please refer to the comprehensive user manual included in the package or contact VORGUT customer support.

6. Specifications

Feature	Specification
Brand	VORGUT
Model Name	NVR-0704mt
Connectivity Technology	Wireless
Special Features	7-inch Touch Monitor, AI Human Detection✦Light Deterrence, Alexa Integration✦Voice Confirmation, Two-Way Talk✦Real-time Alerts, Fully Wireless✦No Construction Required
Indoor/Outdoor Use	Outdoor
Power Source	Solar Powered
Video Capture Resolution	1440p (4 Megapixels)
Included Components	1x 7-inch Monitor, 1x USB-C Cable, 1x Japanese User Manual, 2x Solar Panels, 2x Security Cameras
Number of Channels	4 (expandable)

Feature	Specification
Product Body Size	15 x 10 x 25 cm
Built-in Memory	128 GB (SD Card)
Batteries Required	No (internal rechargeable batteries)

7. Warranty

The VORGUT Solar Security Camera System comes with a**5-year warranty**. This warranty covers manufacturing defects and ensures the product's quality and performance under normal use. Please retain your proof of purchase for warranty claims.
For warranty service, please contact VORGUT customer support with your product details and a description of the issue.

8. Support

For technical assistance, troubleshooting, or any questions regarding your VORGUT Solar Security Camera System, please contact our customer support team.

- **Online Support:** Visit the VORGUT official website for FAQs, support articles, and contact forms.
- **Email Support:** Refer to the contact information provided in your product packaging or on the VORGUT brand store page.

When contacting support, please have your product model name (NVR-0704mt) and purchase details ready to help us assist you more efficiently.

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Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question

Answered questions about this manual

Why does my VORGUT NVR-0704mt recorded video data disappear after 1 to 2 hours since I reset the system for charging?

If your VORGUT NVR-0704mt recording data is disappearing after only 1 to 2 hours, it is likely related to the SD card management or recording settings that may have changed after your recent reset....

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