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VORGUT 1808F25-4

VORGUT Wireless Security Camera System

Model: 1808F25-4 User Manual

1. Introduction

This manual provides detailed instructions for the installation, operation, and maintenance of your VORGUT Wireless Security Camera System. This system includes a 10-inch LCD monitor NVR, four 3MP PTZ outdoor cameras, and a pre-installed 500GB hard drive. Please read this manual thoroughly before using the product to ensure proper setup and functionality.



Image: Overview of the VORGUT 3MP Wireless Security Camera System, highlighting its key features like 3MP HD, 2.4GHz WiFi, 24/7 recording, plug & play, human detection, smart color night vision, and 500GB HDD.

2. Package Contents

Verify that all items listed below are included in your package. If any items are missing or damaged, please contact customer support.

- 1x NVR Monitor (10-inch LCD)
- 4x 3MP PTZ Wireless Cameras
- 1x 500GB Hard Disk Drive (pre-installed in NVR)
- 4x Power Adapters for Cameras
- 1x Power Adapter for NVR Monitor

- 1x Ethernet Cable
- 4x Screw Packs for Camera Installation
- 1x User Manual

What's in the Box?



Camera ×4



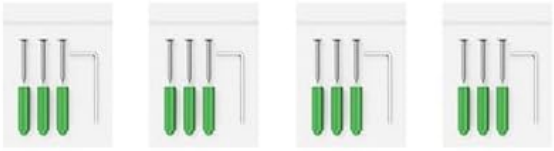
Monitor NVR ×1



Adapter for Cams×4



Adapter for Monitor ×1



Screw Packs ×4



Ethernet Cable ×1



User Manual ×1



500GB HDD ×1

Image: A visual representation of all components included in the product package, such as the NVR monitor, four cameras, power adapters, Ethernet cable, screw packs, user manual, and 500GB HDD.

3. Setup Guide

3.1 Initial Power-Up and Auto-Pairing

The VORGUT Wireless Security Camera System is designed for easy plug-and-play setup with automatic pairing between the cameras and the NVR.

1. **Power the Cameras:** Connect each camera to its respective power adapter and plug it into a power outlet. The cameras will power on and begin searching for the NVR.



Image: A VORGUT camera connected to a power outlet via its adapter.

2. **Power the NVR Monitor:** Connect the NVR monitor to its power adapter and plug it into a power outlet. The NVR will boot up and automatically detect and display the camera feeds.



Image: The NVR monitor connected to a power outlet via its adapter.

3. **Verify Connection:** Once both the cameras and NVR are powered, the camera feeds should appear on the NVR monitor within a few minutes.



Image: The NVR monitor showing live video feeds from the cameras, demonstrating the automatic plug-and-play setup.

3.2 Network Connection (Optional for Remote Access)

To enable remote viewing via a mobile app, connect the NVR to your home network.

1. **Connect Ethernet Cable:** Use the provided Ethernet cable to connect the NVR's LAN port to a free port on your router.



Image: The NVR monitor connected to a home router via an Ethernet cable for network access.

2. **Mobile App Setup:** Download the official VORGUT security app from your smartphone's app store. Follow the in-app instructions to add your NVR system for remote viewing and control.



Image: A smartphone screen showing the mobile application interface for controlling and viewing the security cameras.

4. Operating Instructions

4.1 Live View and Playback

The NVR monitor displays live feeds from all connected cameras. You can navigate the NVR menu using the included mouse (if applicable) or on-screen controls to access playback options for recorded footage.

4.2 PTZ Control (Pan, Tilt, Zoom)

Each 3MP PTZ camera supports 350° horizontal pan and 90° vertical tilt, providing extensive coverage. Control the camera's movement via the NVR interface or the mobile app.



Image: A VORGUT PTZ camera illustrating its 355-degree pan and 90-degree tilt capabilities, controlled via a smartphone app.

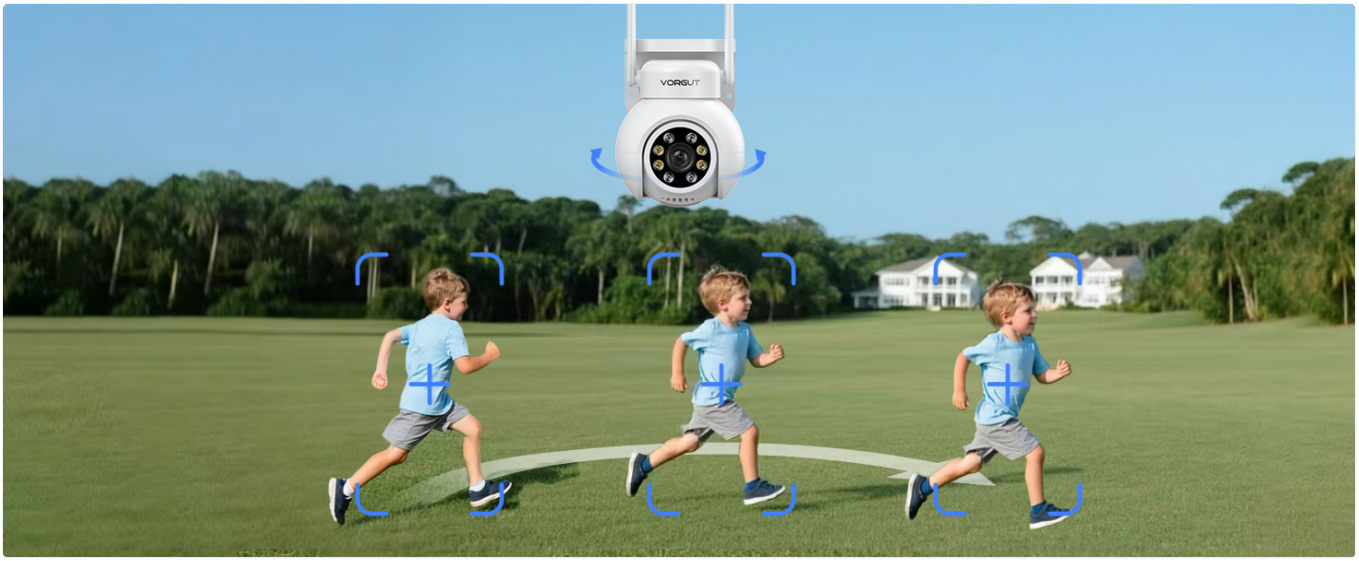


Image: A user's hand operating a smartphone to control the pan and tilt functions of a VORGUT security camera, showing the wide viewing angle.

4.3 Smart Motion Detection and Alerts

The system features advanced human detection to minimize false alarms. When human motion is detected, the system can:

- Send alerts to your phone.
- Trigger the camera's spotlight.
- Activate a siren.
- Send email notifications.

You can define specific detection areas to focus monitoring on critical zones.

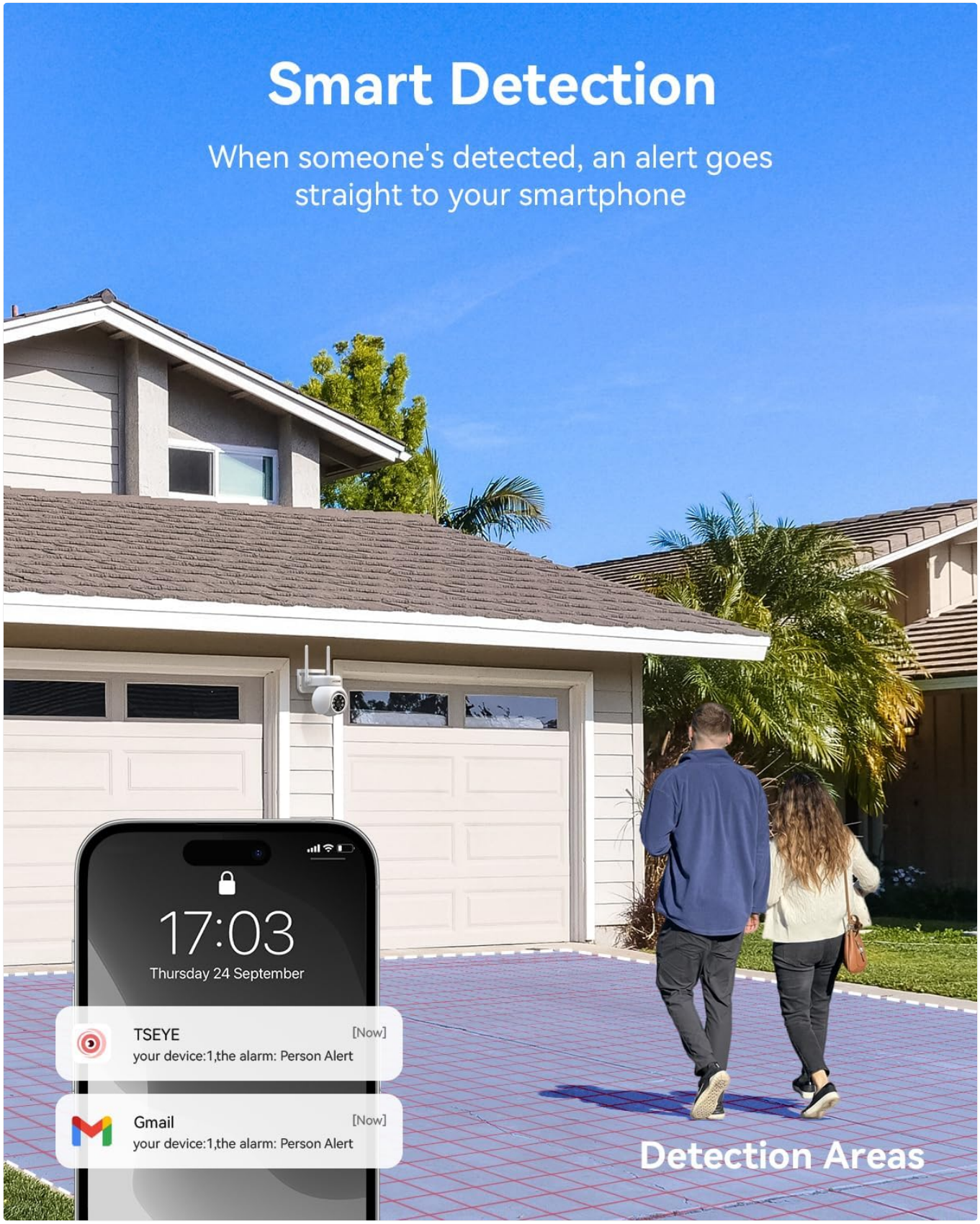


Image: A smartphone showing a 'Person Alert' notification from the security app, indicating human detection in a monitored area.



Image: An illustration of the security camera's alert system, including light warning, siren alarm, app push notifications, and email alerts when motion is detected.

4.4 Auto-Tracking

The cameras feature auto-tracking, allowing them to automatically follow moving subjects within their field of view, ensuring continuous monitoring of activity.



Image: A VORGUT camera demonstrating its auto-tracking feature, following a moving subject across the monitored area.

4.5 Night Vision Modes

The cameras offer three night vision modes for optimal visibility in low-light conditions:

- **IR Mode:** Provides clear black and white video in total darkness using infrared LEDs.
- **Full-Color Mode:** Utilizes built-in spotlights to provide full-color video at night.
- **Smart Mode:** Operates in IR mode normally and switches to full-color mode when human motion is detected.



Image: A visual comparison of the three night vision modes: IR Mode (black and white), Full-Color Mode (color with spotlights), and Smart Mode (switches to color upon human detection).



Image: An illustration showing the effective night vision range, with examples of 20 meters for color night vision and 10 meters for infrared night vision.

4.6 Two-Way Audio

The cameras are equipped with a microphone and speaker, enabling two-way communication. You can speak through the camera using the mobile app and hear audio from the camera's location.

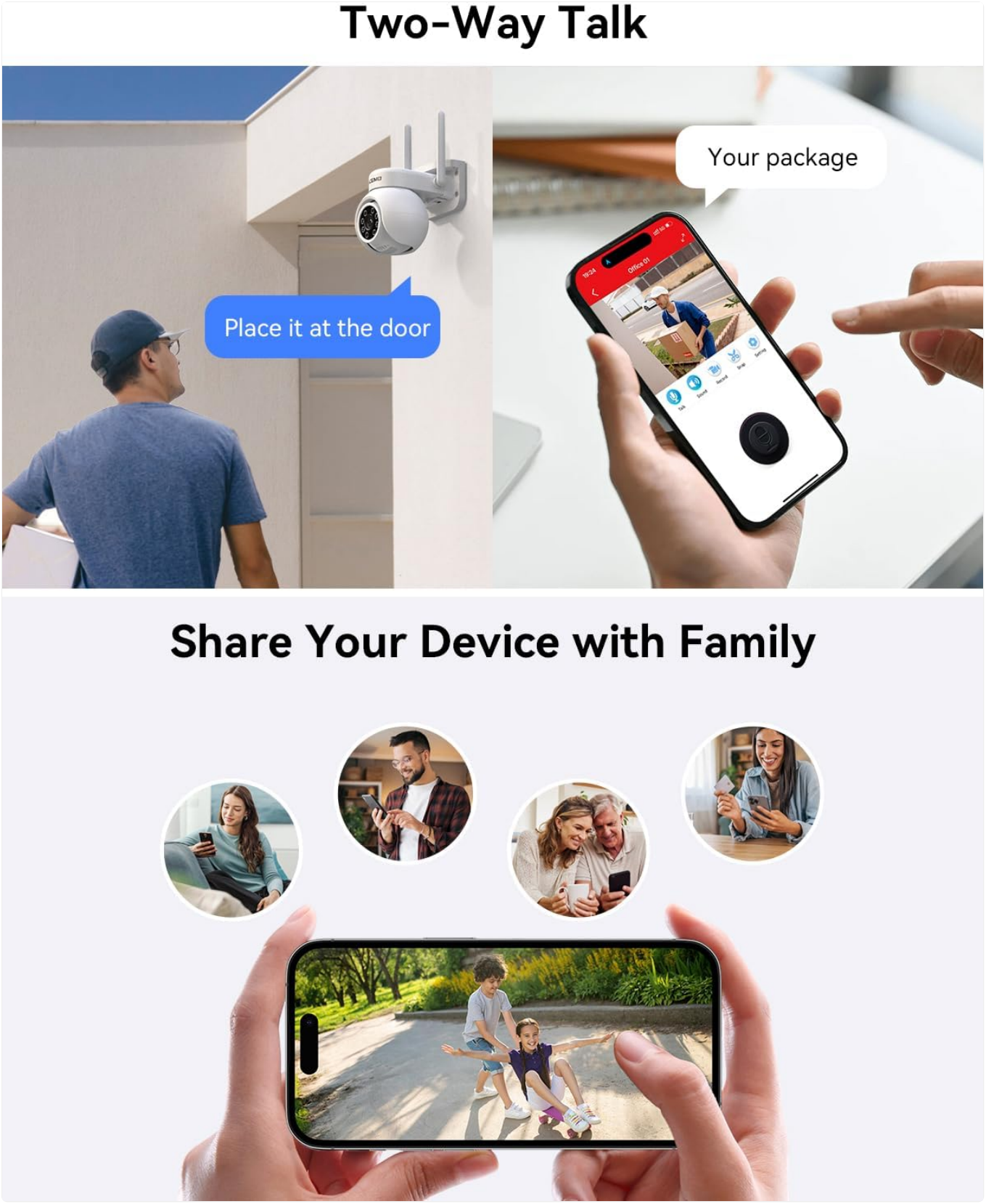


Image: An illustration of the two-way talk feature, showing a person speaking through the camera to a delivery person.

4.7 Recording Management

The NVR includes a pre-installed 500GB hard drive for local storage, supporting up to 15 days of continuous recording. You can choose from three recording modes:

- **Continuous Recording:** 24/7 automatic recording for full coverage.
- **Motion Detection Recording:** Records only when motion is detected, saving storage space.
- **Scheduled Recording:** Set specific days and times for recording.



Image: A visual explanation of the three available recording modes: Continuous, Motion Detection, and Scheduled Recording, with examples for each.

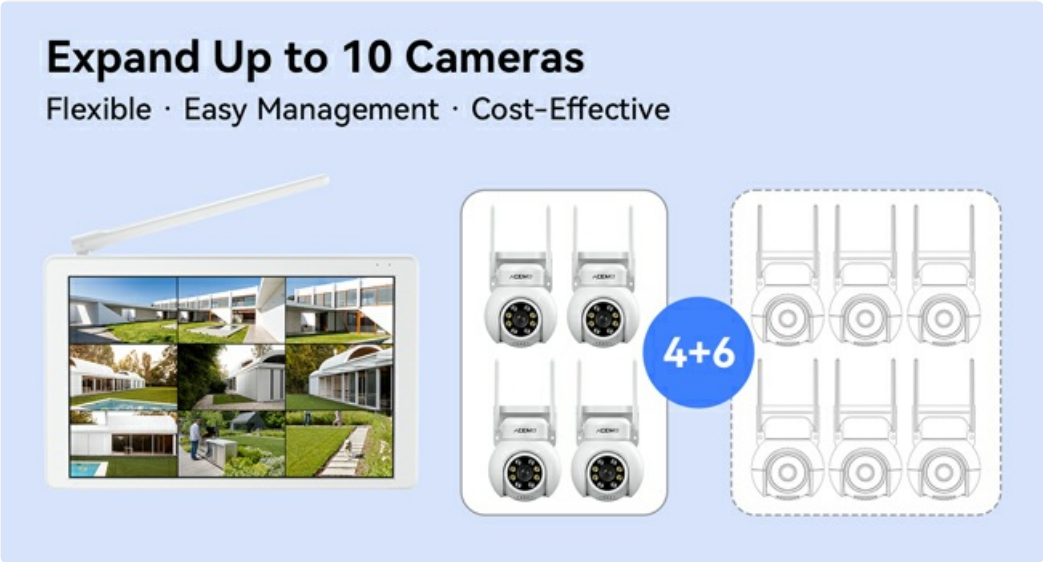


Image: The NVR monitor showcasing its built-in 500GB HDD, emphasizing local storage without extra costs or subscriptions.

4.8 Multi-User Sharing

You can share access to your camera system with family members or trusted individuals through the mobile app, allowing multiple users to view live feeds and recordings simultaneously.

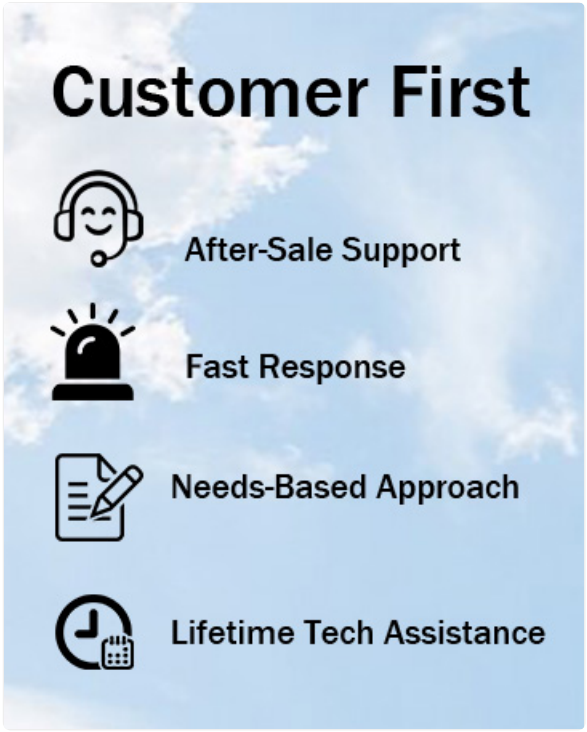


Image: An illustration showing multiple family members sharing and viewing the security camera feeds on their respective smartphones.

4.9 Expanding the System

The 10-channel NVR supports up to 10 cameras. You can add up to 6 additional VORGUT wireless cameras to expand your surveillance coverage.

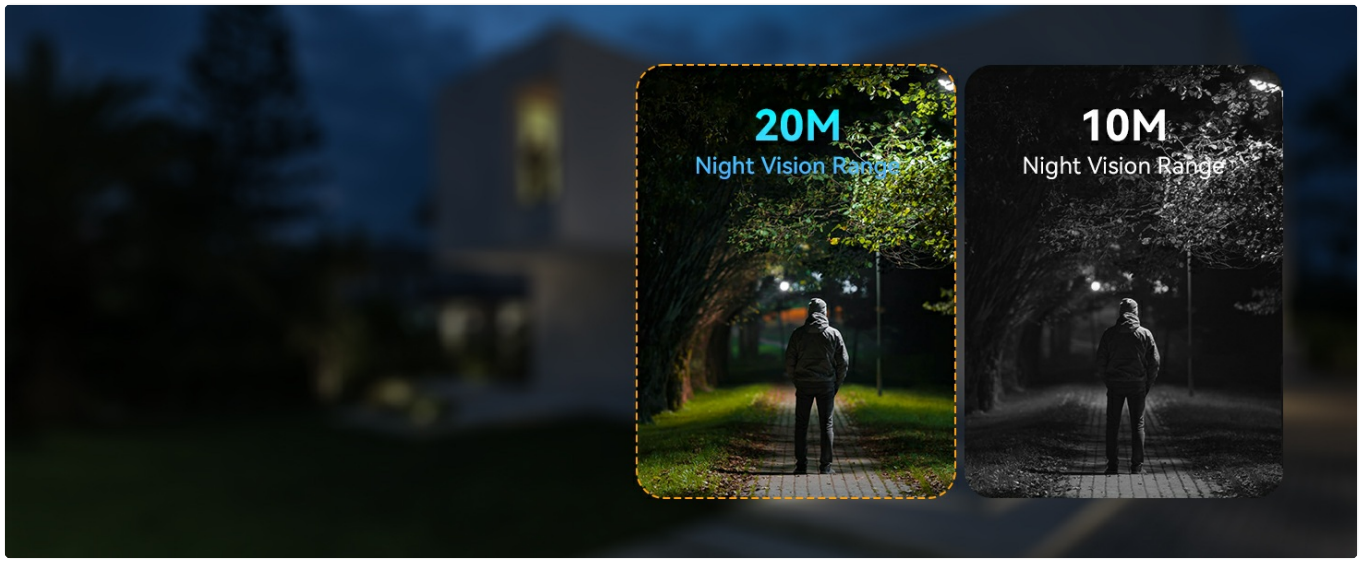


Image: A diagram illustrating the system's expandability, showing how to add 6 more cameras to the initial 4, for a total of 10 cameras.



Image: An overhead view of a house showing the wireless signal coverage from multiple cameras, indicating areas with and without signal.

5. Maintenance

5.1 Camera Care

The cameras are IP66 weatherproof, designed to withstand various outdoor conditions. However, regular maintenance can prolong their lifespan:

- **Cleaning:** Periodically wipe the camera lens with a soft, damp cloth to remove dust and dirt. Avoid abrasive cleaners.
- **Cable Inspection:** Check power and network cables for any signs of wear or damage.
- **Environmental Protection:** While weatherproof, avoid direct exposure to extreme conditions if possible, such as prolonged submersion or extreme temperatures outside the operating range (-10°C/14°F to 50°C/122°F).



Image: A VORGUT camera shown in rainy conditions, demonstrating its IP66 weatherproof rating and operating temperature range.

5.2 Firmware Updates

Periodically check the manufacturer's website or the mobile app for available firmware updates. Keeping your system updated ensures optimal performance and security.

6. Troubleshooting

- **No Video Display:**
  - Ensure both the NVR and cameras are properly powered.
  - Check if cameras are within range of the NVR.

- Restart the NVR and cameras.

- **No Remote Access:**
  - Verify the NVR is connected to your router via Ethernet.
  - Ensure your smartphone has a stable internet connection.
  - Check app settings and ensure the NVR is correctly added.

- **False Motion Alerts:**
  - Adjust motion detection sensitivity in the NVR or app settings.
  - Define specific detection zones to exclude areas with frequent non-human movement (e.g., trees swaying).



Image: A visual guide to setting up detection and non-detection areas for the camera, helping to reduce false alarms.

- **Poor Night Vision:**
  - Ensure the camera lens is clean.
  - Check if IR LEDs or spotlights are obstructed.
  - Switch between night vision modes to find the best setting for your environment.

- **HDD Not Recording:**
  - Verify the 500GB HDD is properly installed and recognized by the NVR.
  - Check recording settings (continuous, motion, scheduled) to ensure they are configured correctly.
  - Ensure the HDD is not full; configure overwrite settings if needed.

7. Specifications

Feature	Specification
Brand	VORGUT
Model Number	1808F25-4
Connectivity Technology	Wireless
Video Capture Resolution	3MP
Number of Channels	10 (4 included, expandable to 10)
Special Features	App Control, Human Detection, Smart Playback, Video Recording, Weatherproof (IP66)
Memory Storage Capacity	500 GB (Built-in HDD)

Feature	Specification
Power Source	Corded Electric
Compatible Devices	Smartphones, Monitor
Frame Rate	15 fps, 24 fps, 30 fps
Recording Mode	Continuous, Motion Detection, Scheduled
Hardware Interface	802.11 ac/b/g/n (Wireless)
Lens Type	Zoom
Viewing Angle	350 Degrees (Pan), 90 Degrees (Tilt)
Smart Home Compatibility	Smart Home Compatible
Signal Format	Digital
Optical Sensor Technology	CMOS
Item Dimensions	11 x 10 x 6 inches
Operating Temperature	-10°C/14°F to 50°C/122°F

8. Support & Warranty

VORGUT is committed to providing reliable security solutions and excellent customer service. For any questions, technical assistance, or warranty inquiries, please contact our support team.

- **After-Sale Support:** Dedicated assistance for product issues.
- **Fast Response:** Timely replies to your queries.
- **Needs-Based Approach:** Solutions tailored to your specific situation.
- **Lifetime Tech Assistance:** Ongoing technical support for your product.



Image: Icons representing VORGUT's customer-first approach, including after-sale support, fast response, needs-based solutions, and lifetime technical assistance.

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