

## NIVIAN NVS-DOORALARM-W

# NIVIAN Smart WiFi Door Alarm Magnetic Sensor User Manual

Model: NVS-DOORALARM-W

## 1. INTRODUCTION

This manual provides detailed instructions for the installation, operation, and maintenance of your NIVIAN Smart WiFi Door Alarm Magnetic Sensor. Please read this manual thoroughly before using the device to ensure proper functionality and safety. This device is designed to enhance the security of your home or premises by detecting door or window openings and providing real-time alerts.

## 2. PRODUCT OVERVIEW

The NIVIAN Smart WiFi Door Alarm is a wireless magnetic sensor system that connects to your home's 2.4GHz WiFi network. It features a powerful 100dB siren and integrates with a mobile application for remote control and notifications.

### Key Features:

- **Wireless Connectivity:** Connects via 2.4GHz WiFi for stable communication.
- **Magnetic Sensor:** Detects the opening and closing of doors or windows.
- **Mobile App Control:** Arm, disarm, set schedules, and receive real-time notifications via a dedicated mobile application.
- **Manual Disarm Button:** Provides an alternative method to disarm the alarm without the app.
- **Integrated Siren:** Activates a 100dB siren upon intrusion detection when armed.
- **Smart Home Compatibility:** Works with Amazon Alexa, Google Assistant, and Tuya Smart Home platforms.

### Components:

The package includes the NIVIAN Smart WiFi Door Alarm Magnetic Sensor unit(s) and necessary mounting accessories.



Image: The NIVIAN Smart WiFi Door Alarm sensors shown alongside a smartphone displaying the control application interface.



Image: A visual representation of the alarm's core features, including WiFi connectivity, wireless battery operation, app control, a powerful siren, and compatibility with smart home platforms like Amazon Alexa, Google Assistant, and Tuya Smart Home.

### 3. SETUP AND INSTALLATION

The NIVIAN Smart WiFi Door Alarm is designed for quick and easy installation without the need for complex wiring or specialized tools.

#### 3.1 App Installation

1. Download the compatible mobile application (e.g., Tuya Smart or Smart Life) from your device's app store (iOS or Android).
2. Register or log in to your account.

#### 3.2 Device Pairing

1. Ensure your smartphone is connected to a 2.4GHz WiFi network.
2. Power on the NIVIAN Smart WiFi Door Alarm sensor. The indicator light should begin to flash,

indicating it is in pairing mode.

3. Open the mobile application and select 'Add Device' or the '+' icon.
4. Follow the on-screen instructions to add the door alarm. This typically involves selecting the device type (e.g., 'Contact Sensor' or 'Door/Window Sensor') and confirming the flashing indicator light.
5. Enter your WiFi network password when prompted.
6. Wait for the device to connect. Once connected, the indicator light will stop flashing and remain solid or turn off, and the device will appear in your app.

### 3.3 Physical Installation

1. Identify a suitable location on your door or window frame. The main sensor unit and the magnetic strip must be aligned and placed within 2cm of each other when the door/window is closed.
2. Clean the surface thoroughly to ensure proper adhesion.
3. Remove the protective backing from the double-sided tape on both the main sensor unit and the magnetic strip.
4. Attach the main sensor unit to the door/window frame and the magnetic strip to the moving part of the door/window, ensuring they are aligned and close enough when closed.
5. Press firmly for several seconds to secure the adhesive.



Image: A person demonstrating the simple installation process of the NIVIAN Smart WiFi Door Alarm sensor on a door frame using adhesive backing.

## 4. OPERATING THE DEVICE

Once installed and paired, you can control and monitor your NIVIAN Smart WiFi Door Alarm through the mobile app or the manual button.

### 4.1 Arming and Disarming

- **Via Mobile App:** Open the app, select your door alarm device, and use the on-screen controls to activate (arm) or deactivate (disarm) the alarm. You can also set schedules for automatic arming/disarming.
- **Via Manual Button:** The sensor unit includes a manual button. Pressing this button can arm or disarm the alarm, depending on its current state and configuration within the app. Refer to the app settings for specific button functions.



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### NIVIANHOME WEB

- Information
- Technical support
- Warranty

Instagram



YouTube



Tutorials & Tips



Image: Hands operating the mobile application to control the NIVIAN Smart WiFi Door Alarm, showing options to activate/deactivate and receive notifications.



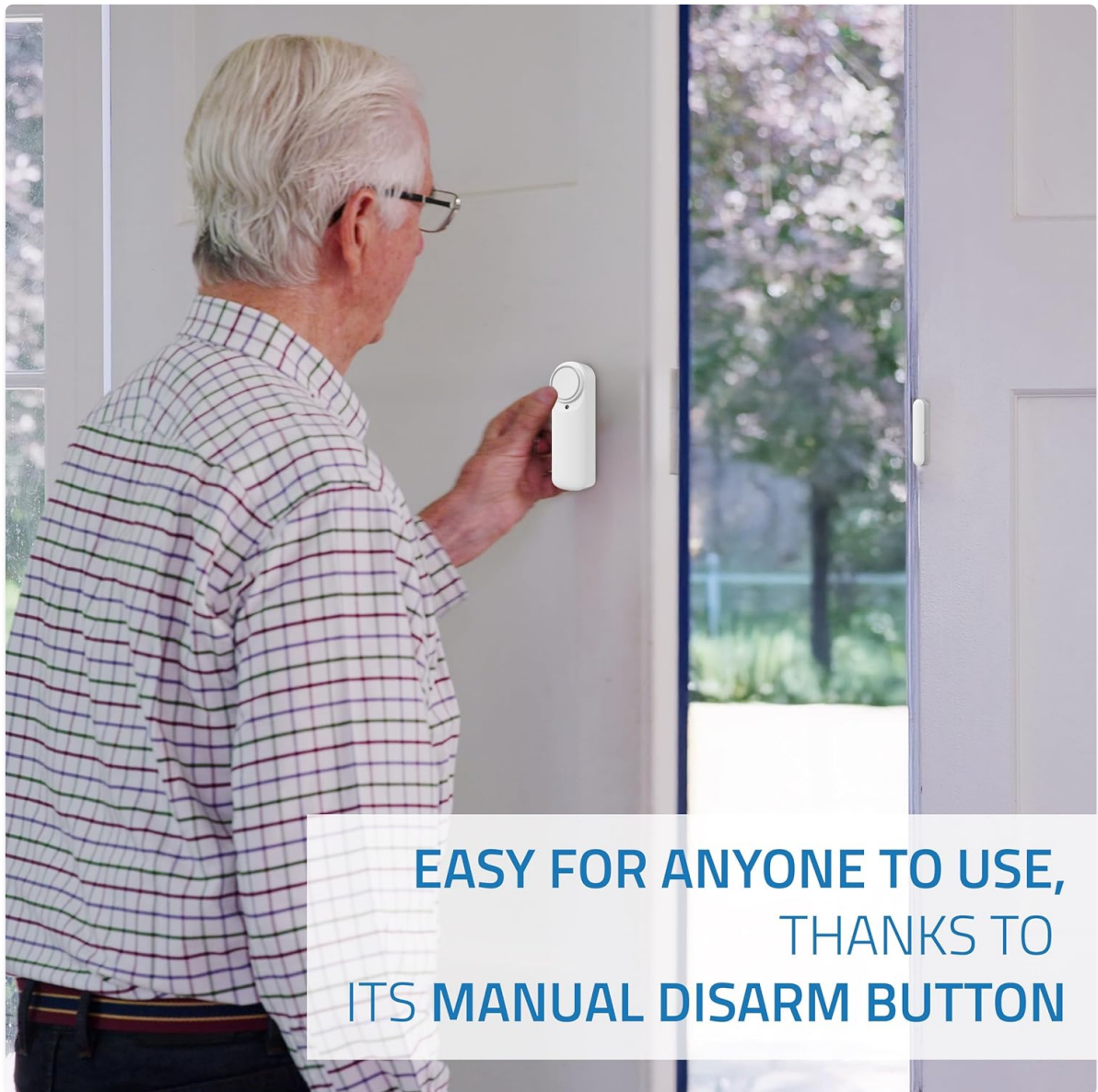


Image: An individual pressing the manual disarm button located on the NIVIAN Smart WiFi Door Alarm sensor, highlighting its ease of use.

## 4.2 Notifications and Siren

- **Real-time Alerts:** When the alarm is armed and a door/window is opened, you will receive instant notifications on your smartphone.
- **Siren Activation:** Upon detection of an intrusion while armed, the integrated 100dB siren will automatically activate to alert occupants and deter intruders.
- **Low Battery Alerts:** The app will notify you when the device's battery level is low, prompting you to check its status.



**SCARES AWAY INTRUDERS**

**WITH A POWERFUL 100dB ALARM**

Image: A visual depiction of an intruder attempting to enter a property, with the NIVIAN Smart WiFi Door Alarm emitting a powerful 100dB siren to deter them.

### 4.3 Sharing Access

The mobile application allows you to share access to the device with family members or employees, enabling multiple users to control and monitor the alarm.

## 5. MAINTENANCE

To ensure optimal performance and longevity of your NIVIAN Smart WiFi Door Alarm, follow these maintenance guidelines:

- **Battery Check:** Regularly check the battery status via the mobile application. While the product description indicates 'Battery Powered', it also states 'Batteries Included? No' and 'Batteries Required? No'. This suggests an internal, possibly rechargeable, battery. If the app indicates a low battery, follow the app's instructions for charging or replacement if applicable.
- **Cleaning:** Use a soft, dry cloth to gently wipe the sensor unit. Avoid using abrasive cleaners, solvents, or excessive moisture, as these can damage the device.
- **Adhesive Check:** Periodically inspect the adhesive mounting to ensure the sensor remains securely attached to the door/window frame. Reapply or replace adhesive if necessary.

- **Firmware Updates:** Keep the device's firmware updated through the mobile application to benefit from the latest features and security enhancements.

## 6. TROUBLESHOOTING

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If you encounter issues with your NIVIAN Smart WiFi Door Alarm, refer to the following common troubleshooting steps:

- **Device Not Connecting to WiFi:**
  - Ensure your WiFi network is 2.4GHz. The device does not support 5GHz networks.
  - Verify that the WiFi password entered during pairing is correct.
  - Move the sensor closer to your WiFi router to improve signal strength.
  - Restart your WiFi router and try the pairing process again.
- **No Notifications:**
  - Check your phone's notification settings to ensure the app has permission to send notifications.
  - Verify that the alarm is armed in the app.
  - Ensure your phone has an active internet connection.
- **Siren Not Activating:**
  - Confirm that the alarm is armed when the door/window is opened.
  - Check the device's battery level in the app.
  - Ensure the magnetic sensor and main unit are properly aligned and separated when the door/window opens.
- **Manual Button Not Responding:**
  - Check the device's battery level.
  - Ensure the button function is correctly configured in the mobile app settings.

If problems persist, please contact NIVIAN customer support for further assistance.

## 7. SPECIFICATIONS

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Detailed technical specifications for the NIVIAN Smart WiFi Door Alarm Magnetic Sensor:



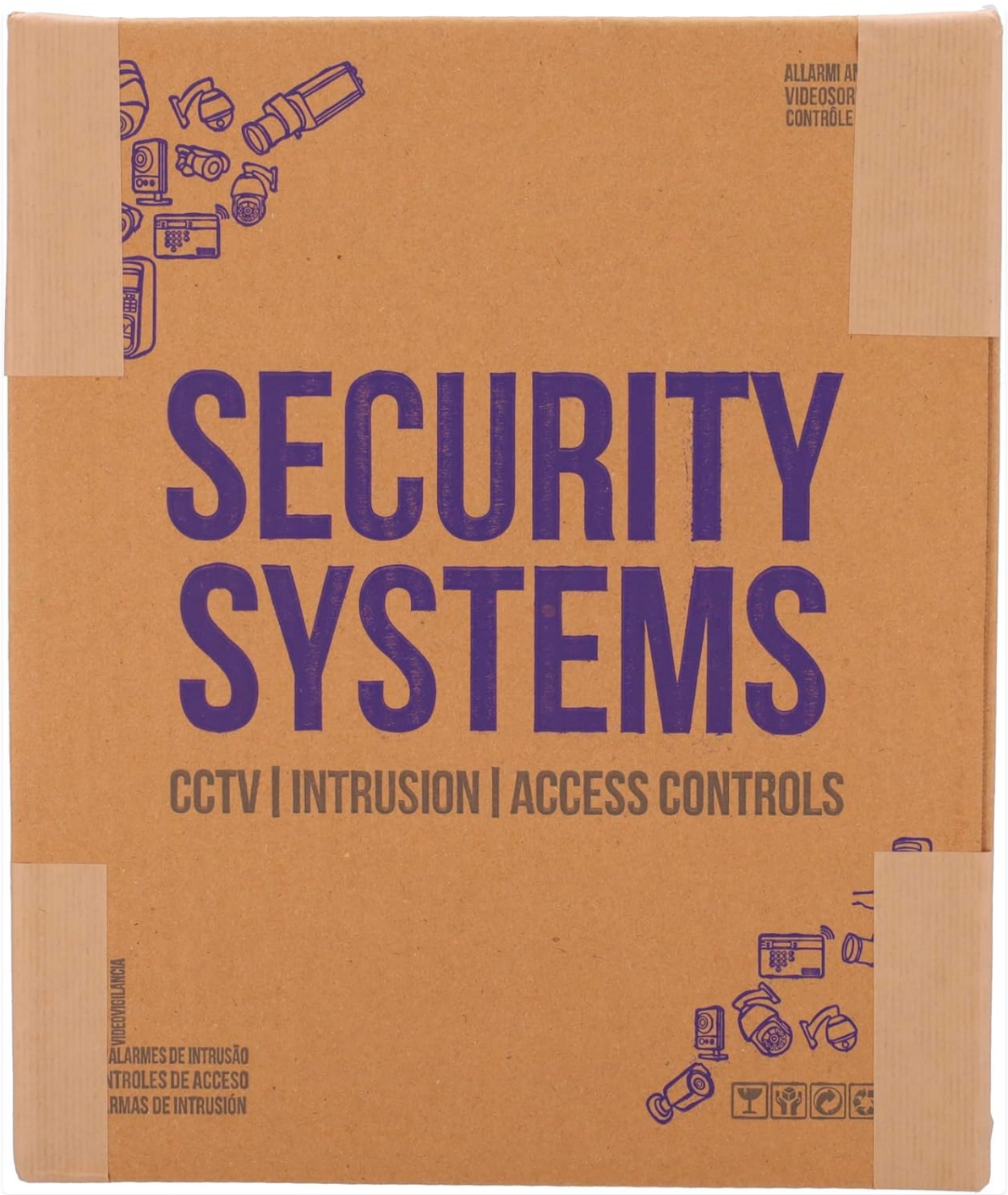


Image: A diagram showing the compact dimensions of the NIVIAN Smart WiFi Door Alarm sensor, indicating its small footprint for discreet installation.

Feature	Specification
Model Number	NVS-DOORALARM-W
Brand	NIVIAN
Connectivity	2.4GHz WiFi
Sensor Technology	Magnetic Sensor
Noise Level	100 Decibels
Control Method	App, Touch (Manual Button)
Power Source	Battery Powered

Feature	Specification
Compatible Devices	Smartphone (iOS/Android)
Product Dimensions (Main Unit)	Approx. 2 x 5 x 2 cm (Length x Width x Height)
Weight	Approx. 200 g
Material	White ABS
Included Components	Alarm system unit(s)

## 8. WARRANTY AND SUPPORT

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NIVIAN provides technical support and warranty information through its official channels. For detailed warranty terms and conditions, please refer to the documentation included with your product or visit the NIVIANHOME WEB.

### Support Resources:

- **NIVIANHOME WEB:** For information, technical support, and warranty details.
- **Social Media:** Follow NIVIAN on social media for tutorials, tips, and updates.

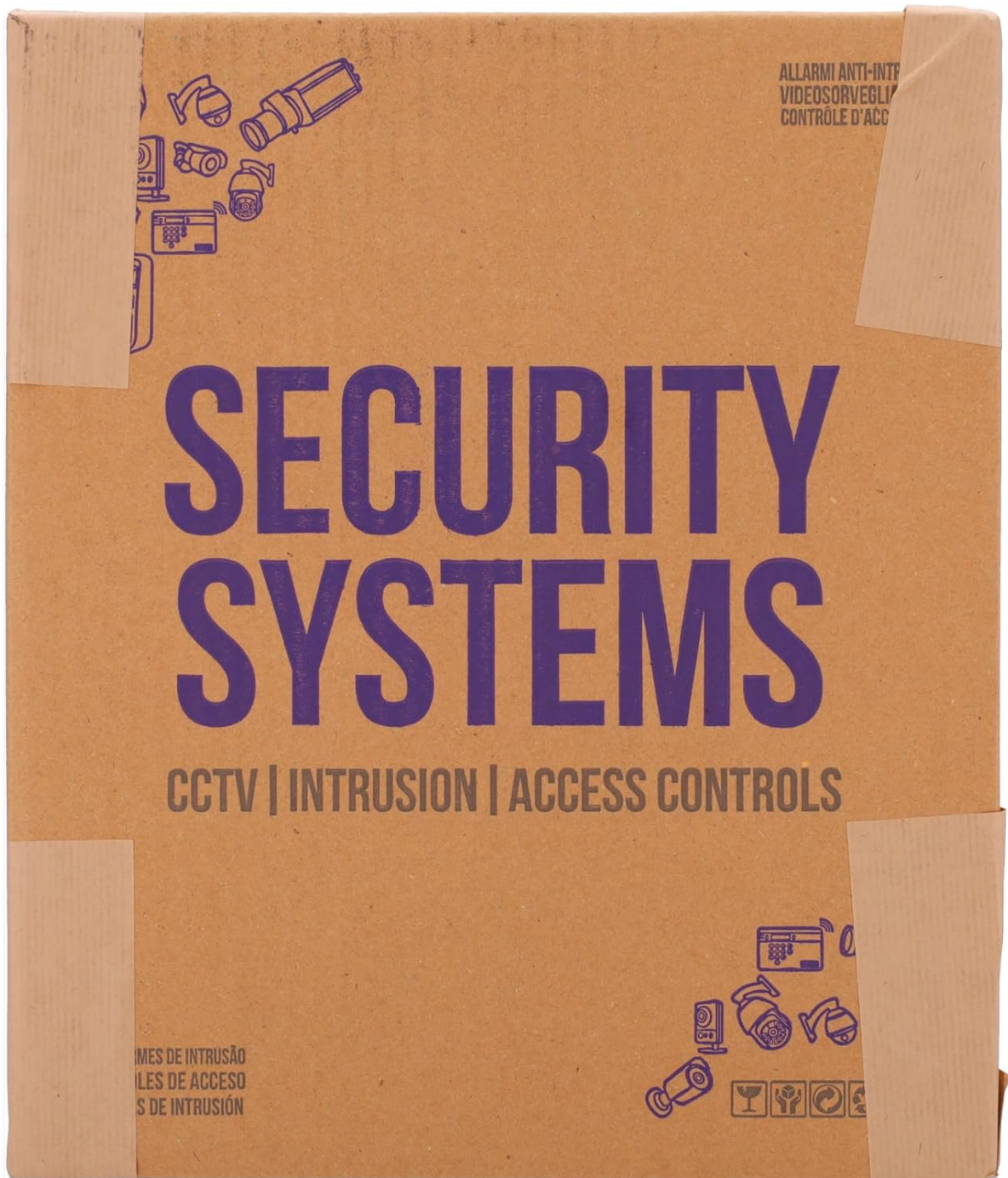







Image: NIVIAN brand information, highlighting NIVIANHOME WEB for support and social media presence on Instagram and YouTube.

For additional assistance, you can visit the official NIVIAN social media channels:

- Instagram: [https://www.instagram.com/nivianhome\\_es/](https://www.instagram.com/nivianhome_es/)
- YouTube: <https://www.youtube.com/@nivian7121>

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	<p><a href="#">Nivian Accessory Wireless Remote Battery Button User Manual</a></p> <p>This document provides instructions and safety information for the Nivian Accessory Wireless Remote Battery Button, including setup, warranty, and user responsibility.</p>
	<p><a href="#">Nivian NVS-GARAGEMINISWITCH-W Smart Home WiFi Garage Door Controller User Manual</a></p> <p>User manual for the Nivian NVS-GARAGEMINISWITCH-W Smart Home WiFi Garage Door Controller, detailing installation, app setup, usage, and safety information.</p>
	<p><a href="#">NIVIAN NVS-A6WG WIFI+GSM Security Alarm System User Manual</a></p> <p>User manual for the NIVIAN NVS-A6WG WIFI+GSM Security Alarm System, detailing features, setup, operation, and app integration for home security.</p>
	<p><a href="#">Nivian NVS-A6WG-U1 Smart Home Alarm System User Manual</a></p> <p>This user manual provides comprehensive instructions for setting up and operating the Nivian NVS-A6WG-U1 Smart Home Wi-Fi + GSM Wireless Alarm system, covering installation, mobile app integration, and system configuration.</p>
	<p><a href="#">Nivian Smart AC Relay NVS-MINISWITCH User Manual   WiFi Smart Switch</a></p> <p>Comprehensive user manual for the Nivian Smart AC Relay (NVS-MINISWITCH) models 102-WR and 202-WR. Learn to connect, configure, and control your WiFi smart switch with Tuya Smart and Smart Life apps for smart home automation.</p>



SMART HOME | DUAL LENS  
WiFi CAMERA

- Quick guide
- Troubleshooting
- Guide to setup
- Guide to setup
- Guide to setup
- Guide to setup

## [Nivian Smart Home Dual Lens WiFi Camera - Quick Start Guide](#)

This guide provides essential information for setting up and using your Nivian Smart Home Dual Lens WiFi Camera, including app connection, safety precautions, and warranty details.