

NIVIAN NVS-RC2

NIVIAN NVS-RC2 Wireless Remote Control for Alarm Systems User Manual

1. INTRODUCTION

Welcome to the NIVIAN NVS-RC2 Wireless Remote Control user manual. This guide provides essential information for the proper installation, operation, and maintenance of your remote control. This device is designed to enhance the management of your compatible NIVIAN alarm system, offering convenient control over its various functions.



Image 1.1: The NIVIAN NVS-RC2 Wireless Remote Control.

2. PRODUCT OVERVIEW

The NIVIAN NVS-RC2 is a compact, multi-function wireless remote control for compatible NIVIAN alarm systems. It features four distinct buttons for quick access to key alarm functions.

Key Features:

- Wireless operation up to 80 meters in open space.
- Four function buttons: Arm, Disarm, Partial Arm, and SOS (Panic).
- Powered by a single CR2025 3V battery.
- Compact design, suitable for carrying on a keychain.



Wireless Up to 80m



Control + Panic



Battery powered



To complete
ALARM1 systems



Image 2.1: Features of the NIVIAN NVS-RC2 Remote Control.



Image 2.2: Button functions on the NIVIAN NVS-RC2 Remote Control.

3. SETUP

3.1 Battery Installation

1. Locate the battery compartment on the back of the remote control.
2. Carefully open the compartment cover.
3. Insert one CR2025 3V battery, ensuring the correct polarity (+/-).
4. Close the battery compartment cover securely.

3.2 Pairing with Alarm System

The NIVIAN NVS-RC2 remote control must be paired with a compatible NIVIAN alarm system. Refer to your specific NIVIAN alarm system's manual for detailed instructions on how to add new remote controls or accessories. Typically, this involves putting the alarm panel into a pairing mode and then activating the remote control.



Wireless connection
up to 80m



Easy installation



Long life battery



Alarm hub not included



Image 3.1: Remote control interacting with an alarm panel.

4. OPERATING INSTRUCTIONS

The remote control features four buttons, each corresponding to a specific alarm system function:

- **Arm Button** (Closed Lock Icon): Press this button to fully arm your alarm system. All sensors will be active.
- **Disarm Button** (Open Lock Icon): Press this button to disarm your alarm system. All sensors will be deactivated.
- **Partial Arm Button** (House Icon): Press this button to partially arm your alarm system. This mode typically activates perimeter sensors while allowing movement within the property. Refer to your alarm system's manual for specific partial arming zone configurations.
- **SOS Button** (SOS Text): Press and hold this button for a few seconds to activate the emergency (panic) function. This will trigger the alarm immediately, regardless of the system's arming status. Use this function only in emergency situations.

5. MAINTENANCE

5.1 Battery Replacement

When the remote control's range decreases or it becomes unresponsive, the CR2025 3V battery may need replacement. Follow the battery installation steps outlined in the "Setup" section.

5.2 Cleaning

Clean the remote control with a soft, dry cloth. Avoid using abrasive cleaners or solvents, as these can damage the device.

5.3 Storage

Store the remote control in a dry place, away from extreme temperatures and direct sunlight.

6. TROUBLESHOOTING

- **Remote not responding:**
 - Check the battery. Replace it if necessary.
 - Ensure the remote is within the operational range (up to 80 meters in open space) of the alarm system.
 - Verify that the remote is properly paired with your alarm system. Refer to your alarm system's manual for pairing instructions.
- **Reduced range:**
 - Replace the battery.
 - Ensure there are no significant obstructions (thick walls, metal objects) between the remote and the alarm panel.
 - Avoid sources of strong radio interference.
- **SOS button accidentally activated:**
 - Immediately disarm your alarm system using the disarm button on the remote or the alarm panel.

7. SPECIFICATIONS

Feature	Detail
Model Number	NVS-RC2
Brand	NIVIAN
Power Supply	1 x CR2025 3V Battery (included)
Frequency	433 MHz
Transmission Distance	Up to 80 meters (open space)
Current Consumption (Transmission)	≤ 7 mA
Dimensions (L x W x H)	57 x 31 x 11 mm (2.24 x 1.22 x 0.43 inches)
Weight	30 Grams (approx.)
Number of Buttons	4

Connectivity Technology	Wireless (433 MHz)
Compatible Devices	NIVIAN Alarm Systems



Image 7.1: Example of a NIVIAN alarm system setup with various components.

8. WARRANTY AND SUPPORT

8.1 Warranty

The NIVIAN NVS-RC2 remote control typically comes with a 1-year warranty for spare parts availability. For specific warranty terms and conditions, please refer to the documentation provided with your alarm system or contact NIVIAN customer support.

8.2 Customer Support

For technical assistance, troubleshooting, or inquiries regarding your NIVIAN NVS-RC2 remote control or compatible alarm system, please visit the official NIVIAN website or contact their customer service department. Contact information can usually be found on the product packaging or the main alarm system manual.