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Crimestopper RS4-G5

Crimestopper RS4-G5 1-Way Remote Start and Keyless Entry System User Manual

Comprehensive instructions for operation and maintenance.

1. INTRODUCTION

This manual provides detailed instructions for the installation, operation, and maintenance of your Crimestopper RS4-G5 1-Way Remote Start and Keyless Entry System. The RS4-G5 system offers convenient remote start, keyless entry, and trunk release functionalities with an operating range of up to 2000 feet.

Please read this manual thoroughly before attempting to install or operate the system to ensure proper function and safety.

2. PRODUCT OVERVIEW

2.1 Key Features

- **1-Way Keyless Entry & Remote Start System:** Includes two 5-Button Transmitters with brushed metal finish.
- **Extended Operating Range:** Provides up to 2000 feet of range for remote control.
- **Programmable Options:** Features 31 customizable settings for personalized vehicle control.
- **2-Way Data Port:** Facilitates easy integration with data modules.
- **Mobile Start Port:** Allows for simple connection to a Mobile Start MS-3 module (sold separately) for smartphone control.

2.2 Package Contents

The Crimestopper RS4-G5 system typically includes the following components:

- Alarm Module
- Two (2) 5-Button Remote Transmitters
- Wiring Harness
- Instruction Manual



Image: The Crimestopper RS4-G5 system components, including the main control module, two 5-button remote transmitters, and an antenna.

3. SETUP AND INSTALLATION

Installation of the Crimestopper RS4-G5 system requires automotive electrical knowledge and should ideally be performed by a qualified professional. Incorrect installation can lead to vehicle damage or system malfunction.

3.1 Module Flashing and Firmware Update

Before installation, the system's data module (if applicable) may require flashing or a firmware update to be compatible with your specific vehicle. This process typically involves connecting the module to a computer with internet access.

Your browser does not support the video tag.

Video: This video demonstrates how to flash and update a Blade module and Compustar controller. This process is similar for the Crimestopper RS4-G5 system's data module, ensuring compatibility with your vehicle.

For detailed instructions on flashing your specific module, please refer to the manufacturer's online resources or consult your professional installer.

4. OPERATING INSTRUCTIONS

The RS4-G5 system operates using the included 5-button remote transmitters. Familiarize yourself with the button layout and functions:

- **Lock Button:** Press once to lock the vehicle doors and arm the security system.
- **Unlock Button:** Press once to unlock the vehicle doors and disarm the security system.
- **Start Button:** Press and hold for approximately 3 seconds to remotely start the vehicle. The vehicle will run for a preset duration (e.g., 15 minutes) before shutting off.
- **Trunk Release Button:** Press and hold for approximately 3 seconds to open the vehicle's trunk or

hatch.

- **Multi-vehicle Button:** This button may be used to control multiple vehicles if the system is configured for such functionality. Consult your installer for specific programming.

Your browser does not support the video tag.

Video: This video demonstrates basic operation of a Compustar remote, including lock, unlock, trunk release, and remote start functions. The button presses and feedback are similar to the Crimestopper RS4-G5 remote.

4.1 Remote Start Benefits

Remote start allows you to warm up or cool down your vehicle's interior before entry, enhancing comfort in extreme weather conditions.

Your browser does not support the video tag.

Video: This video illustrates the benefits of remote start for warming up or cooling down a vehicle, providing comfort before you enter.

4.2 Mobile Start Integration (Optional)

The RS4-G5 features a Mobile Start port for connection to a Mobile Start MS-3 module (sold separately). This module enables smartphone control of your vehicle's remote start and keyless entry functions.

Your browser does not support the video tag.

Video: This video demonstrates a car alarm and start/stop kit controlled via a mobile phone app. This illustrates the potential functionality when the Crimestopper RS4-G5 is integrated with a compatible Mobile Start module.

5. MAINTENANCE

5.1 Remote Transmitter Battery Replacement

The remote transmitters are powered by small batteries. If the operating range decreases significantly or the remote stops responding, the battery may need replacement. Refer to the remote's casing for battery type and replacement instructions. Typically, this involves opening the remote's back cover and replacing the old battery with a new one of the same type.

5.2 System Care

Keep the main control module and remote transmitters dry and away from extreme temperatures. Avoid dropping the remotes or exposing them to harsh chemicals.

6. TROUBLESHOOTING

- **System Not Responding:** Check the remote transmitter battery. Ensure you are within the operating range.
- **Remote Start Fails:** Ensure all vehicle doors, hood, and trunk are closed. Check if the vehicle's battery is charged. Some vehicles require specific conditions (e.g., parking brake engaged) for remote start.
- **Reduced Range:** Replace the remote transmitter battery. Ensure there are no major obstructions between the remote and the vehicle.
- **Unexpected Behavior:** Consult your professional installer. The system has programmable options that might affect its behavior.

For persistent issues, it is recommended to contact your authorized Crimestopper dealer or a professional automotive electronics technician.

7. SPECIFICATIONS

Feature	Detail
Model Number	RS4-G5
Operating Range	Up to 2000 feet
Remote Transmitters	Two (2) 5-button, 1-way
Programmable Options	31
Data Ports	2-Way data port, Mobile Start port
Compatible Devices	Gas, Diesel, Hybrid Vehicles
Product Dimensions	7.5 x 5.5 x 6 inches
Item Weight	1.6 pounds
Batteries	2 Unknown batteries required (included)

8. WARRANTY AND SUPPORT

For warranty information, technical support, or service inquiries, please contact Crimestopper customer service or your authorized dealer. Keep your proof of purchase for warranty claims.

It is recommended to register your product with Crimestopper to facilitate support and warranty services.