

[Manuals.plus](#) /

› [Vicue](#) /

› Vicue Car Radio Wiring Harness Kit for GM Vehicles (2000-2013) - Installation Guide

Vicue B0DNJTYWH4

Vicue Car Radio Wiring Harness Kit for GM Vehicles (2000-2013)

Installation and Compatibility Guide

1. INTRODUCTION

This manual provides detailed instructions for the installation and use of the Vicue Car Radio Wiring Harness Kit. This kit is designed to facilitate the installation of an aftermarket car radio in various General Motors (GM) vehicles, ensuring proper electrical connections without the need for cutting or splicing factory wiring. It includes the main wiring harness, a power wire, and an antenna adapter.

The harness is constructed from durable ABS material and high-quality copper wiring for reliable performance and longevity.

2. PACKAGE CONTENTS

Upon opening the package, verify that all components are present and undamaged:

- 1x Car Radio Wiring Harness
- 1x Antenna Adapter
- 1x Power Wire (Red)

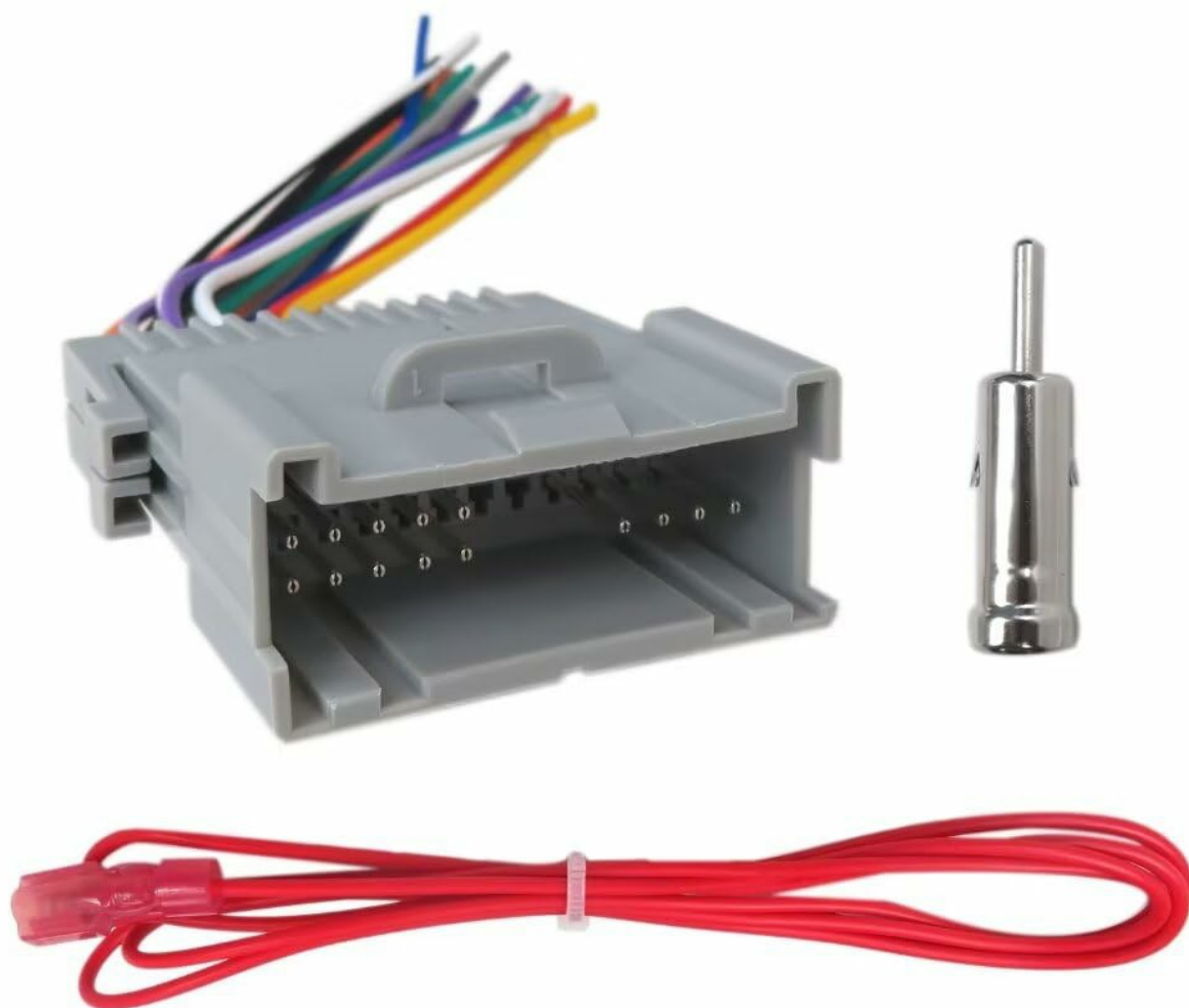


Image 2.1: Contents of the Vicue Car Radio Wiring Harness Kit, including the main harness, antenna adapter, and power wire.

Video 2.1: A visual overview of the Vicue Car Radio Wiring Harness Kit components.

3. COMPATIBILITY

This wiring harness kit is compatible with a wide range of GM vehicles. Please verify your vehicle's make, model, and year against the list below to ensure proper fitment.

Compatible Vehicle Models:

- **Buick:** Lacrosse (2005-2009), Rainer (2004-2007), Terraza (2005-2007)
- **Cadillac:** Escalade ESV/EXT (2003-2006)
- **Chevrolet:** Avalanche (2003-2006), Cavalier (2000-2005), Cobalt (2005-2006), Colorado (2004-2012), Corvette (2005-2013), Equinox (2005-2006), Impala (2000-2005), Malibu (2001-2007), Malibu Classic (2004), Malibu Maxx (2004-2007), Monte Carlo (2000-2005), Silverado (2003-2006), Silverado Classic (2007), SSR (2003-2006), Suburban (2003-2006), Tahoe (2003-2006), Trailblazer (2002-2009), Uplander (2005-2008)

- **Hummer:** H2 (2003-2007), H3 (2005-2010), H3T (2009-2010), SUT (2003-2007)
- **GMC:** Canyon (2004-2012), Envoy (2002-2009), Savana (2003-2007), Sierra (2003-2006), Sierra Classic (2007), Yukon (2003-2006), XL (2003-2006)
- **Isuzu:** Ascender (2003-2008)
- **Oldsmobile:** Alero (2001-2004), Bravada (2002-2004), Silhouette (2000-2004)
- **Pontiac:** Aztek (2001-2005), G6 (2005-2009), Grand Am (2001-2005), Grand Prix (2004-2008), Montana (2000-2005), Montana SV6 (2005-2006), Sunfire (2000-2005), Torrent (2006)

4. SAFETY INFORMATION

Always prioritize safety when working with vehicle electronics. Improper installation can lead to electrical shorts, damage to vehicle components, or personal injury.

- Disconnect the vehicle's negative battery terminal before beginning any electrical work.
- Wear appropriate personal protective equipment, such as safety glasses.
- Ensure all connections are secure and properly insulated.
- If you are unsure about any step, consult a qualified automotive technician.

5. SETUP AND INSTALLATION

This kit is designed for a direct replacement installation, minimizing the need for modifications. The following steps outline a general installation process. Specific vehicle disassembly procedures may vary.

Required Tools:

- Panel removal tools
- Screwdrivers (Phillips and flathead)
- Wire crimpers/strippers (if connecting to an aftermarket radio)
- Electrical tape or heat shrink tubing

Installation Steps:

1. **Disconnect Battery:** Locate your vehicle's battery and disconnect the negative (-) terminal to prevent electrical shorts.
2. **Remove Factory Radio:** Carefully remove the trim panels surrounding your factory radio using panel removal tools. Unscrew and pull out the factory radio.
3. **Disconnect Factory Harnesses:** Disconnect the existing wiring harness and antenna cable from the back of the factory radio.
4. **Prepare Aftermarket Radio Harness:** If your aftermarket radio has its own wiring harness, connect the wires from the Vicue harness to the corresponding wires on your aftermarket radio's harness. Match colors (e.g., yellow to yellow for constant power, red to red for accessory power, black to black for ground, etc.). Secure connections with crimp connectors, solder, or electrical tape.
5. **Connect Vicue Harness:** Plug the large gray connector of the Vicue wiring harness into the vehicle's factory wiring harness.
6. **Connect Antenna Adapter:** Plug the antenna adapter into the vehicle's factory antenna cable, then connect the other end to your aftermarket radio.
7. **Connect Aftermarket Radio:** Plug the prepared aftermarket radio harness into your new radio.
8. **Test Functionality:** Before fully reassembling, reconnect the vehicle's negative battery terminal. Turn on the vehicle and test the new radio's power, sound, and antenna reception.
9. **Reassemble:** If all functions are working correctly, carefully mount the new radio and reattach all trim panels.



Radio wiring harness adapter

Made of superior ABS material to ensure its long service life and durability.

Image 5.1: Illustrative image of a car radio installation in progress, showing the connection of wiring harnesses.

6. OPERATING

The Vicue Car Radio Wiring Harness Kit is a passive component that enables the proper electrical connection between your vehicle's factory wiring and an aftermarket car radio. Once correctly installed, the operation of your car radio will follow the instructions provided with your specific aftermarket radio unit. This harness ensures that your radio receives power, ground, and speaker signals, and that the antenna functions correctly.

7. MAINTENANCE

The wiring harness kit requires minimal maintenance. Once installed, ensure that all connections remain secure and free from moisture or excessive vibration. Periodically inspect visible wiring for any signs of wear or damage, especially if you experience intermittent electrical issues with your car radio.

- Avoid pulling on the wires directly.
- Keep the area around the radio free from excessive dust or debris.

- Ensure proper ventilation for the aftermarket radio to prevent overheating, which could affect wiring integrity.

8. TROUBLESHOOTING

If you encounter issues after installing the wiring harness, consider the following troubleshooting steps:

- **No Power to Radio:**
 - Check the vehicle's fuse box for any blown fuses related to the radio or accessory power.
 - Verify that the yellow (constant power) and red (accessory power) wires are correctly connected and receiving voltage.
 - Ensure the black (ground) wire has a secure connection to the vehicle's chassis.
- **No Sound:**
 - Confirm that all speaker wires (typically pairs of solid and striped colors) are correctly matched and connected from the harness to the aftermarket radio.
 - Check the radio's fader and balance settings.
 - Ensure the amplifier remote turn-on wire (if applicable, usually blue) is connected.
- **Poor Radio Reception:**
 - Verify that the antenna adapter is securely connected to both the vehicle's antenna cable and the aftermarket radio.
 - Ensure the blue wire on the harness (power antenna/amplifier remote) is connected if your vehicle has a powered antenna.
- **Radio Not Turning Off with Ignition:**
 - Check the connection of the red (accessory power) wire. It should only receive power when the ignition is on.

If these steps do not resolve the issue, it is recommended to consult a professional car audio installer.

9. SPECIFICATIONS

Feature	Specification
Product Type	Car Radio Wiring Harness Kit
Brand	Vicue
Model Number (ASIN)	B0DNJTYWH4
Material	ABS + Copper
Item Weight	0.05 Kilograms (1.76 ounces)
Manufacturer	Goodicare
First Available Date	November 19, 2024

10. WARRANTY AND SUPPORT

This product is an aftermarket replacement part. While it is designed to meet functional requirements, it is not manufactured by the original equipment brand. For any issues or assistance, please contact the seller directly through your purchase platform. They will be able to provide support regarding product defects or compatibility concerns.

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

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