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American International EU06

American International EU06 VW/Audio/BMW Antenna Adapter Instruction Manual

1. PRODUCT OVERVIEW

The American International EU06 Antenna Adapter is designed to facilitate the installation of an aftermarket radio in select Volkswagen, Audi, and BMW vehicles. This adapter converts the vehicle's unique antenna lead to a standard Motorola male connector, ensuring compatibility with most aftermarket car stereos. It provides a reliable connection for optimal radio reception.



Image showing the American International EU06 antenna adapter, typically a short cable with a specialized connector on one end and a standard Motorola male connector on the other.

2. PRODUCT FEATURES

- Converts vehicle's antenna lead to standard Motorola male.
- Essential for replacing factory radios with aftermarket units.
- Expertly crafted from superior materials for durability.
- Ensures long-lasting service life.
- Provides exceptional reliability for antenna connection.

3. COMPATIBILITY

The EU06 antenna adapter is compatible with various Volkswagen, Audi, BMW, Chrysler, Dodge, and Jeep models from 2000-2010. Please verify your vehicle's specific antenna connector type before installation.

Vehicle Fit List (2000-2010):

- **Audi:** A4, A6, A8, S4, S6, S8 (2002-2005)
- **BMW:** 3 Series, 5 Series, X3, X5, Z4 (2000-2005)
- **Chrysler/Dodge/Jeep:** (2002-2010 models, specific models not detailed in provided data, verify

connector type)

- **Jaguar:** S-Type, X-Type (2000-2005)
- **Mercedes:** CL Class, CLK Class, E Class, ML Class, Maybach, S Class, SLK Class (2001-2005)
- **Mini Cooper:** All models (2002-2005)
- **Porsche:** 911, Cayenne (2003-2004)
- **Volkswagen:** Cabrio, Golf, GTI, Jetta, Passat, Touareg (2000-2004)

4. INSTALLATION AND SETUP

Follow these steps to install the EU06 Antenna Adapter:

1. **Preparation:** Ensure the vehicle's ignition is off and the battery is disconnected before beginning any electrical work.
2. **Access:** Carefully remove the factory radio to access the vehicle's antenna lead. Refer to your vehicle's service manual for specific instructions on radio removal.
3. **Connect Adapter:** Locate the vehicle's antenna lead. Connect the specialized female end of the EU06 adapter to this lead. Ensure a firm and secure connection.
4. **Connect to Aftermarket Radio:** Connect the standard Motorola male end of the EU06 adapter to the antenna input on your new aftermarket radio.
5. **Secure Connections:** Double-check all connections to ensure they are tight and properly seated to prevent signal loss or intermittent issues.
6. **Test:** Reconnect the vehicle's battery and test the radio reception with the new aftermarket unit before fully reassembling the dashboard.

5. OPERATING INSTRUCTIONS

The EU06 Antenna Adapter is a passive component and requires no specific operation once installed. It functions automatically to provide the necessary antenna signal conversion for your aftermarket radio.

6. MAINTENANCE

The EU06 Antenna Adapter is designed for maintenance-free operation. To ensure continued performance:

- Ensure all connections remain secure and free from physical stress.
- Keep the adapter free from moisture and extreme temperatures.
- Avoid bending or crimping the adapter cable excessively.

7. TROUBLESHOOTING

- **No Radio Signal:**
 - Check all connections to ensure they are tight and properly seated.
 - Verify the adapter is correctly installed between the vehicle's antenna lead and the aftermarket radio.
 - Ensure the aftermarket radio's antenna input is functional.
- **Poor Radio Reception:**
 - Inspect the vehicle's antenna for damage or obstructions.
 - Ensure the adapter cable is not damaged or kinked.
 - Test the aftermarket radio with a known good antenna source if possible.

8. SPECIFICATIONS

Brand	American International
Model Name	EU06
Connector Type	RCA (Note: This is likely an error in the source data for an antenna adapter, which typically uses a proprietary vehicle connector to Motorola male.)
Cable Type	HDMI (Note: This is likely an error in the source data for an antenna adapter.)
Compatible Devices	VW, Audi, BMW (and other listed compatible vehicles)
Item Weight	0.6 Ounces (approx. 17 grams)
Product Dimensions	6 x 0.7 x 9 inches (approx. 15.2 x 1.8 x 22.9 cm)
Color	BLACK
Connector Gender	Male-to-Female

9. WARRANTY AND SUPPORT

This American International EU06 Antenna Adapter comes with a **1 Year Manufacturer Warranty**. For warranty claims or technical support, please contact American International directly through their official support channels.

10. IMPORTANT SAFETY INFORMATION

WARNING: This product contains chemicals known to the State of California to cause cancer and birth defects or other reproductive harm.

Always follow proper safety procedures when working with vehicle electronics. Disconnect the battery before installation to prevent electrical shorts or damage.