

ACV 381190-27

ACV Electronic 2 DIN Car Radio Fascia Installation Manual

Model: 381190-27

For Mercedes Sprinter (W906) 2006 Onwards

1. INTRODUCTION

This manual provides detailed instructions for the proper installation of the ACV Electronic 2 DIN Car Radio Fascia Kit. This kit is designed to allow the installation of a standard double DIN car radio into compatible vehicle dashboards, ensuring a seamless and integrated appearance. Please read all instructions carefully before beginning the installation process.

2. PACKAGE CONTENTS

Verify that all components listed below are present in your package:

- 1x Car Radio Fascia (Black)
- 1x Sheet Metal Mounting Cage
- 1x Cover Frame (Black)
- 1x Mounting Kit (various brackets and screws)

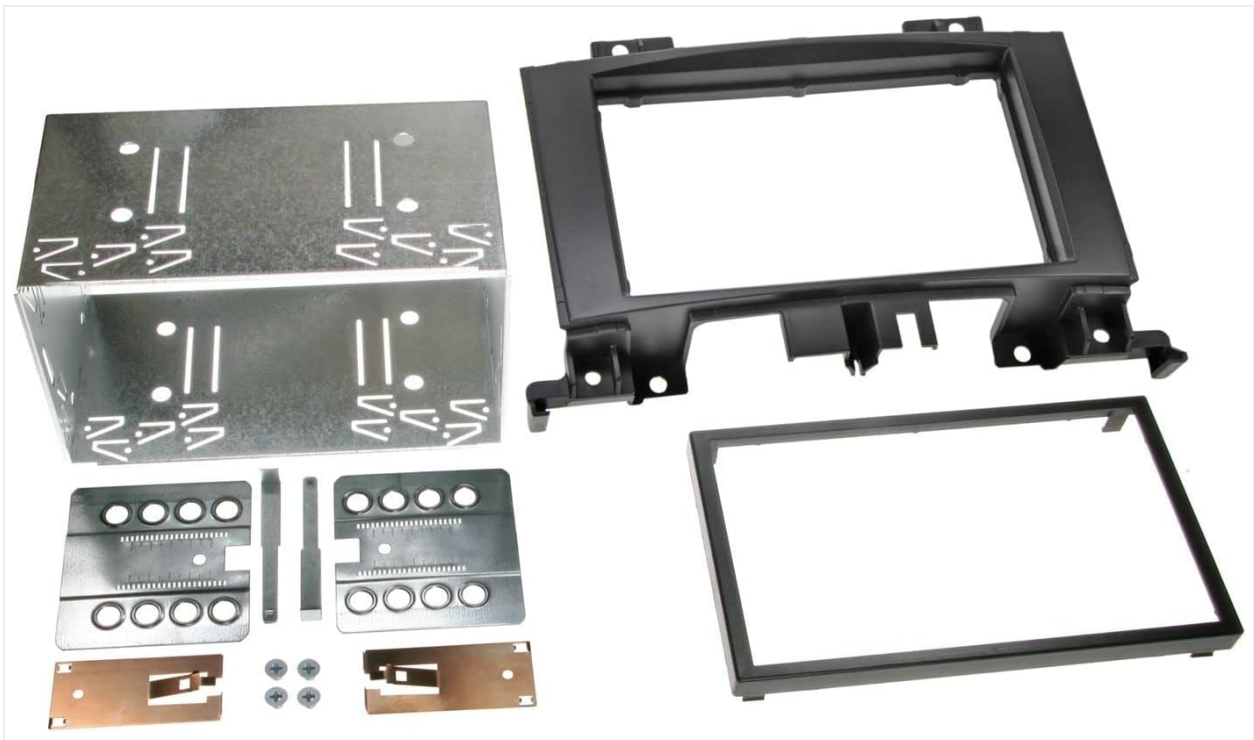


Figure 1: Components of the ACV Electronic 2 DIN Car Radio Fascia Kit. This image displays all components included in the kit, featuring the main black plastic fascia frame, a metal mounting cage, a black plastic trim frame, various metal brackets, and small screws. These parts are essential for securely installing a double DIN car radio into compatible vehicle dashboards.

3. COMPATIBILITY

This 2 DIN car radio fascia kit is compatible with the following vehicle models:

- **Mercedes Sprinter (W906):** Models from April 2006 onwards.
- **VW Crafter (2EC1 / 2EC2 / 2EKE1 / 2EKE2 / 2EKZ):** Models from April 2006 to 2018.

Ensure your vehicle's dashboard configuration matches the requirements for a 2 DIN radio installation.

4. SAFETY INFORMATION

Observe the following safety precautions during installation:

- Disconnect the vehicle's battery before starting any electrical work to prevent short circuits or damage to electrical components.
- Use appropriate tools and wear protective eyewear.
- If you are unsure about any step, consult a qualified professional installer.
- Ensure all connections are secure and properly insulated to prevent electrical hazards.

5. SETUP / INSTALLATION INSTRUCTIONS

The installation process typically involves removing the factory radio, mounting the new radio into the fascia kit, and then installing the assembly into the dashboard. Specific steps may vary slightly depending on the vehicle model and existing dashboard configuration.

1. **Prepare the Vehicle:** Disconnect the negative terminal of the vehicle's battery. Carefully remove the existing factory radio and any surrounding trim panels to access the radio opening. Refer to your vehicle's service manual for specific removal instructions.

2. **Assemble the Radio and Mounting Cage:** Slide your new 2 DIN car radio into the provided sheet metal mounting cage. Bend the tabs on the cage inwards to secure the radio firmly within the cage.
3. **Attach Fascia to Radio/Cage Assembly:** Position the black plastic fascia frame around the front of the radio and mounting cage assembly. Ensure it aligns correctly with the radio's faceplate. Secure the fascia to the radio or mounting cage using the provided screws and brackets from the mounting kit.
4. **Install Assembly into Dashboard:** Carefully slide the entire radio, cage, and fascia assembly into the vehicle's dashboard opening. Ensure all clips and mounting points engage correctly. Use the cover frame to finish the installation, if applicable, by snapping it into place around the fascia.
5. **Reconnect and Test:** Reconnect the vehicle's battery. Turn on the ignition and test the new car radio to ensure it functions correctly. Check for proper fitment and secure installation.

Note: Professional installation is recommended for optimal results and to avoid damage to your vehicle or the product.

6. MAINTENANCE

This product requires minimal maintenance. To clean the fascia, use a soft, damp cloth. Avoid abrasive cleaners or solvents, as these can damage the finish.

7. TROUBLESHOOTING

If you encounter issues during or after installation, consider the following:

- **Poor Fitment:** Double-check that the fascia is correctly aligned and all mounting tabs are engaged. Ensure the radio itself is properly seated within the mounting cage.
- **Radio Not Powering On:** Verify all electrical connections to the radio are secure and correctly wired. Ensure the vehicle's battery is fully reconnected.
- **Damaged Components:** Inspect all parts for any damage before installation. Do not proceed with installation if components are damaged.

For persistent issues, contact ACV customer support or consult a professional installer.

8. SPECIFICATIONS

Brand	ACV
Model Number	381190-27
Product Type	2 DIN Car Radio Fascia Kit
Color	Black
Compatibility	Mercedes Sprinter (W906) from 04/2006; VW Crafter (2EC1 / 2EC2 / 2EKE1 / 2EKE2 / 2EKZ) 04/2006-2018

9. WARRANTY AND SUPPORT

For information regarding warranty coverage and customer support, please refer to the manufacturer's official website or contact your point of purchase. Keep your proof of purchase for warranty claims.

