



2012-2015 NTG4.5 R172/R231 Installation Guide

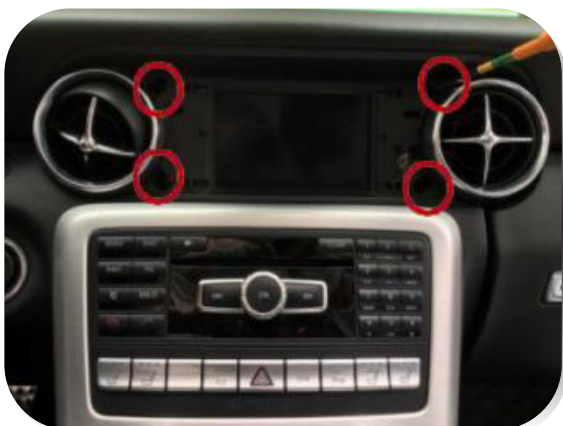
SLK/SL-Class



1. Before starting the installation, please make sure to power off the OEM Screen.



2. Carefully slip away the decorative cover that conceals the display screws.



3. Use the appropriate screwdriver to remove the fixing screws that secure the display



4. Open the air conditioning vent located near the display with plastic pry tool to access the display fixing screws.



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5. Once the fixing screws are removed, gently pull out the original car display from its position.



6. Use a prying tool to remove the decorative cover from the armrest box.



7. Remove the fixing screws that secure the armrest box.



8. Using a prying tool, carefully remove the decorative frame surrounding the gear lever.



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9. Remove the fixing screws that secure the gear frame.



10. Use a prying tool to gently pry the central dashboard and carefully remove it from its position.



11. Locate and remove the fixing screws that secure the NTG unit.

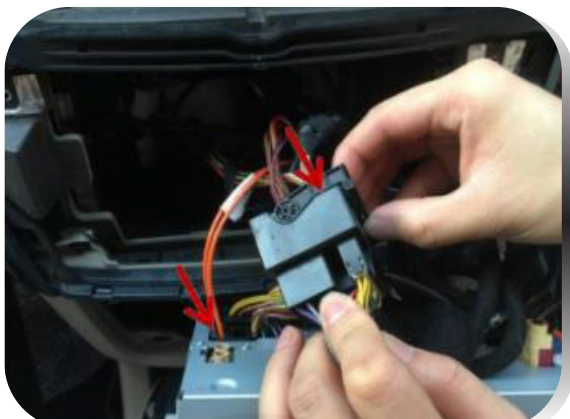


12. Connect the optical fiber cable of the original car plug to the provided ISO line.

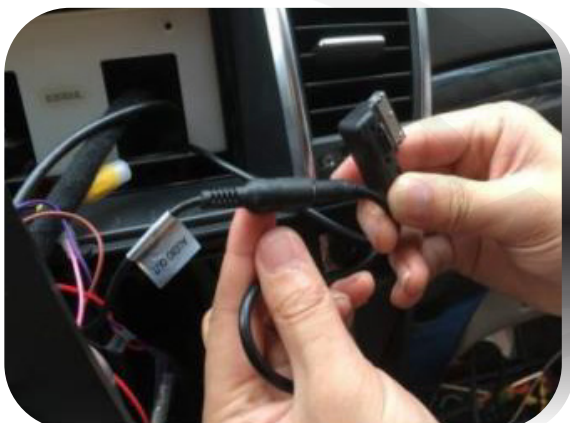


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13. Connect the power cord of the original car to the provided ISO cable.



14. Connect the AMI audio cable to the headphone interface of the ISO cable.



15. Plug the AMI audio adapter into the connector located in the armrest box.



16. Carefully assemble the provided stand on the original dashboard and secure it using the screws. Ensure that the cables are neatly arranged.



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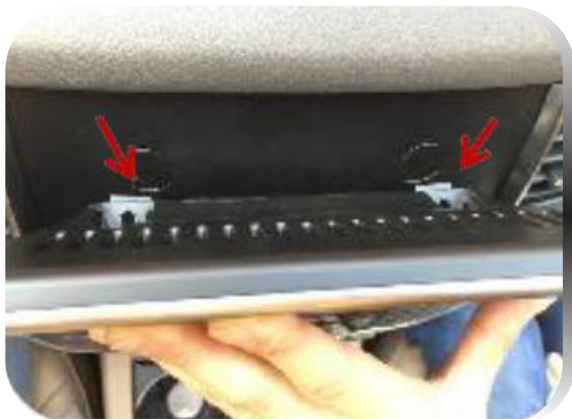
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17. Install the plastic base provided by our company according to the picture.



18. Connect the wire interface of the Android large screen machine to the corresponding connectors.



19. Install the large Android screen onto the dashboard, aligning it properly, and securely fix it in place according to the picture.



20. Enjoy the enhanced features and functionality of the Android display. Take a moment to appreciate the new look and capabilities of your car.



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After Installation



Microphone Mounting Location

It is recommended to install the microphone at the A-pillar, positioned close to the driver's location.



GPS Antenna Mounting Location

It is recommended to install the GPS antenna on the windscreen, specifically behind the rear-view mirror.



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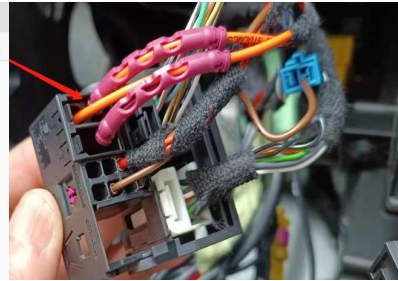
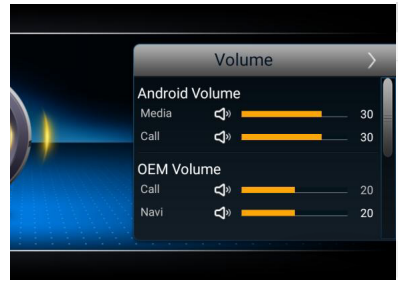
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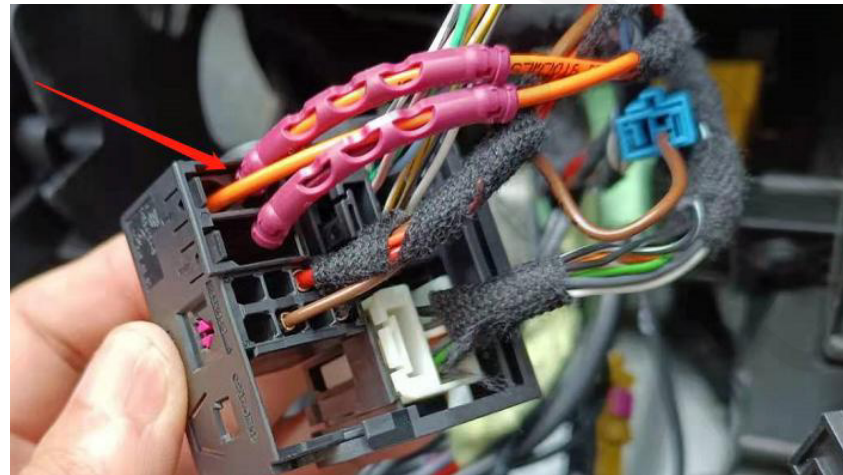
Volume settings

If no sound is heard after the above settings, please check the volume screen and whether the vehicle's fiber optic cable is connected.

- 1) Settings--Volume--Android Volume/OEM Volume
- 2) Settings--Android--Sound

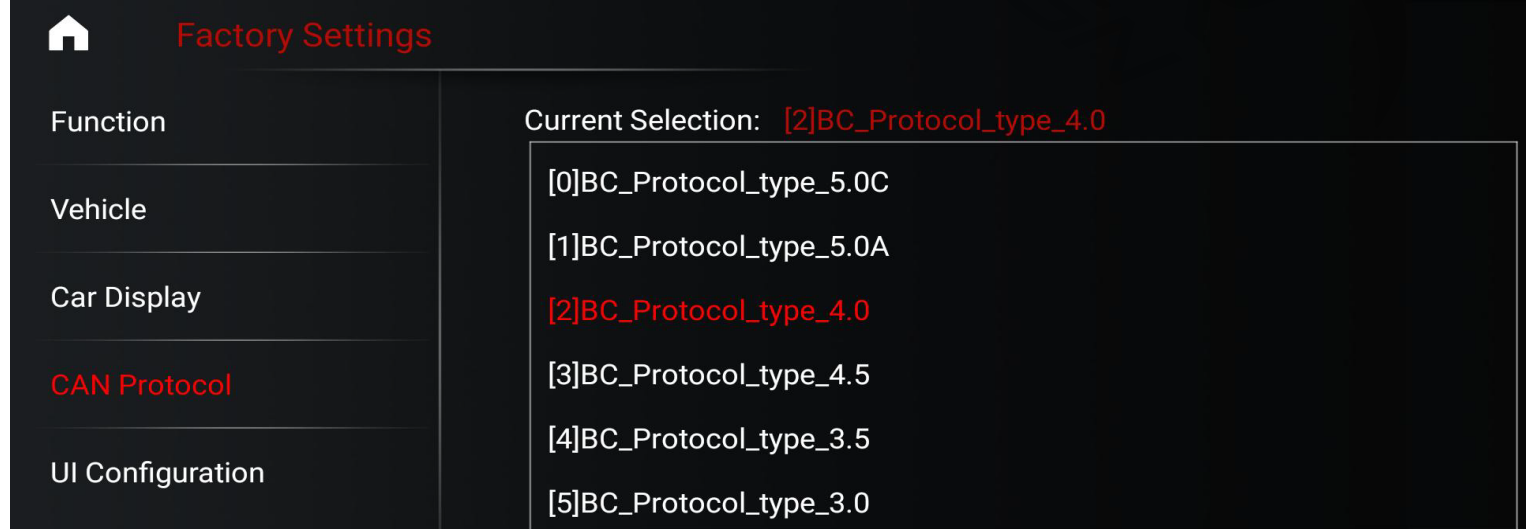


If the car plug has fiber optic plug but without speaker cable, then you need to add a small speaker.



CAN Protocol selection

Settings — Factory (Password 190627) —>Can Protocol : choose 4.0



Note: If the wrong CAN protocol is selected, the display of the air conditioner on the Android screen will not work.

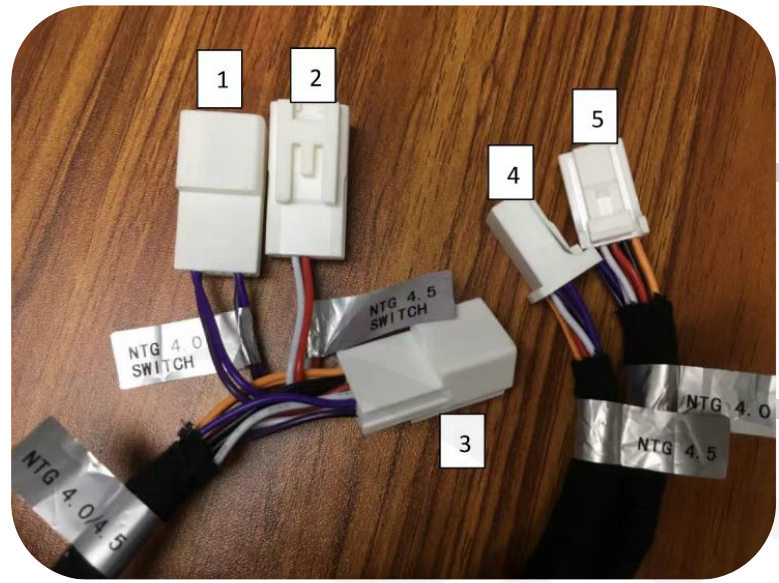


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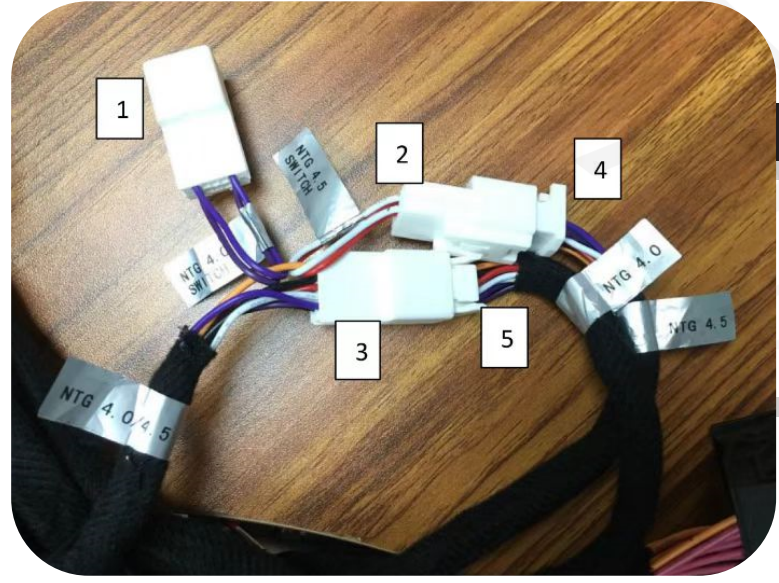


NTG Installation instructions



Label Recognition:

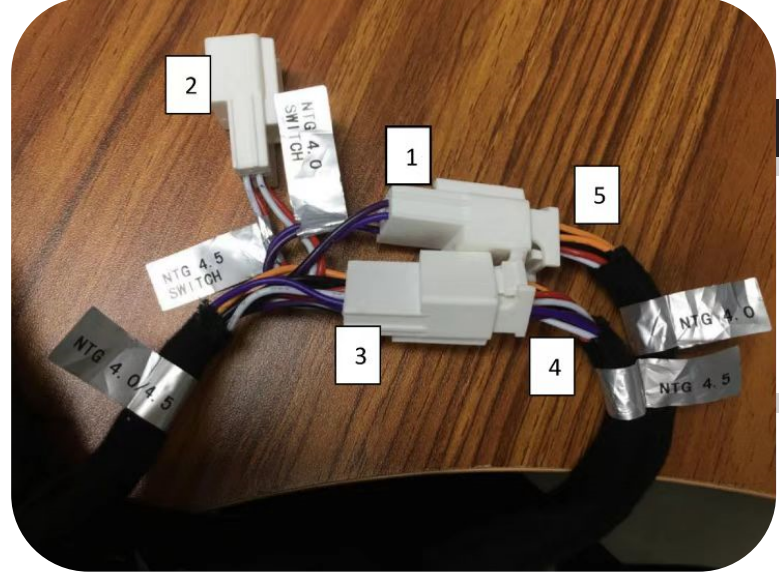
- Label 1:** NTG 4.0 SWITCH (Short Connect)
- Label 2:** NTG 4.5 SWITCH (Short Connect)
- Label 3:** NTG 4.0/4.5 (CAN Universal Connect)
- Label 4:** NTG 4.5 (Original Car 4.5 CAN Connect)
- Label 5:** NTG 4.0 (Original Car 4.0 CAN Connect)



NTG 4.0

NTG4.0 System Connection:

- Step 1:** Label 3 (NTG4.0/4.5) connect Label 5 (NTG4.0)
- Step 2:** Label 2 (NTG4.5 SWITCH) connect Label 4 (NTG4.5)
- Step 3:** Label 1 (NTG4.0 SWITCH) do not connect

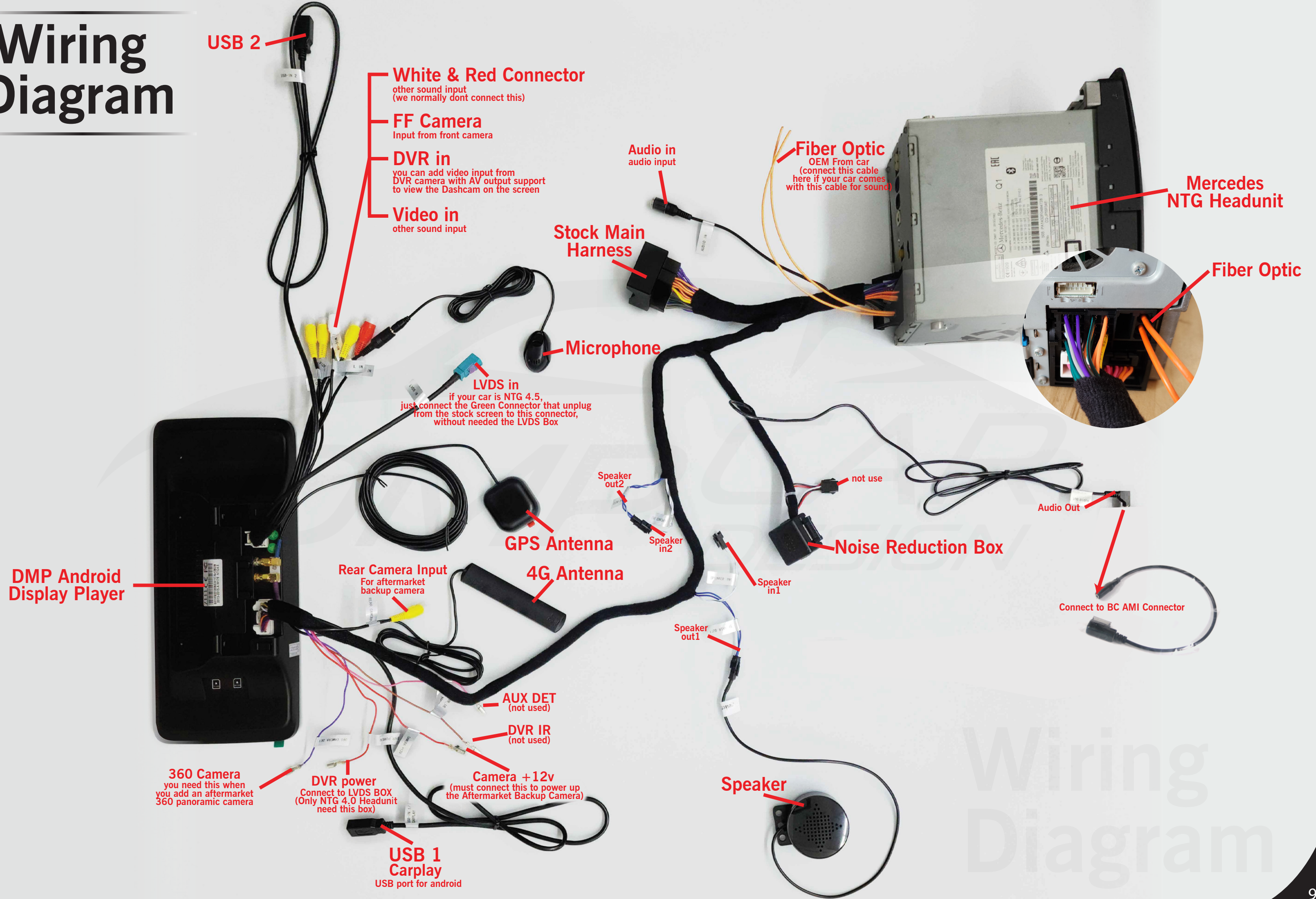


NTG 4.5

NTG4.5 System Connection:

- Step 1:** Label 3 (NTG4.0/4.5) connect Label 4 (NTG4.5)
- Step 2:** Label 1 (NTG4.0 SWITCH) connect Label 5 (NTG4.0)
- Step 3:** Label 2 (NTG4.5 SWITCH) do not connect

Wiring Diagram



Wiring
Diagram