



**Note:**

1. The installation instructions may be slightly different from the actual operation. If there is any difference, please contact us.
2. Warning: Please do not disassemble any part by yourself, any improper operation will not be covered by our warranty.
3. Before installing the product, please turn off the vehicle power supply and cut off the negative pole of the battery on the frunk.
4. Before installing the product, watch the installation video and instructions carefully.



**Installation video  
QR code-1**



**Installation video  
QR code-2**

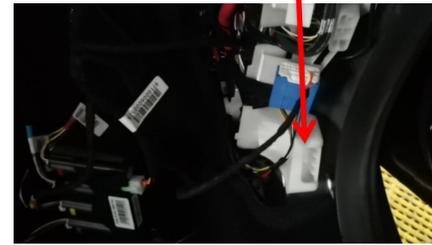
**with detail tutorial for the  
door lock installation**

## Wiring Diagram



The ECU control box is installed in the foot socket of the main cab  
Connect cables according to the color of the cable sequence

Connect the small battery position 12V on the front cover



Complete product drawing of auto door handle



Front left line 4.1m (red)



Rear left line 5.6m (blue)



Front right line 2.2m (yellow)



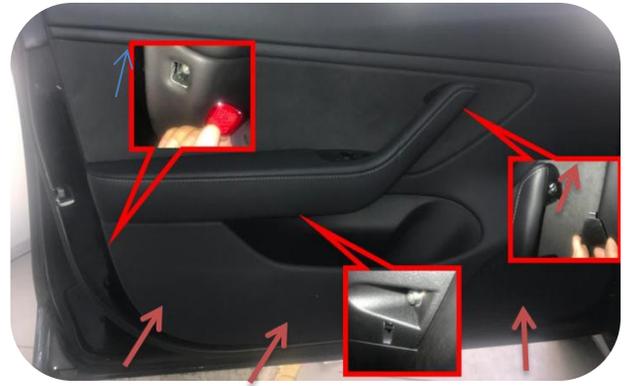
Back right line 3.3m (green)

**Note:** Please install the handle according to the installation instructions, otherwise the handle will not work properly, thank you!

## Remove the front door interior trim panel and glass (left and right door are the same operation)



1. First raise the front door glass to the highest position, and remove the speaker on the front door, and then pull out the plug on the speaker



2. Remove the three screws on the front door interior trim panel and then remove the interior trim panel. There are many buckles in the interior trim panel which need pull it outward with a prying tool in the direction of the arrow



3. Disconnect the emergency wire harness from the interior trim panel and pull it off (pull out the floor lamp first, and the glass will automatically stop at the position of the removable fixing screw)



4. Remove all screws on the door inner panel, pull out the fixing clips on the wire harness and the plugs of the wire harness, then remove the door inner panel; Remove the soft rubber cover to expose the head of the glass fixing screw



5. Remove the fixing screws of the glass; remove the glass adhesive strip and then take off the glass

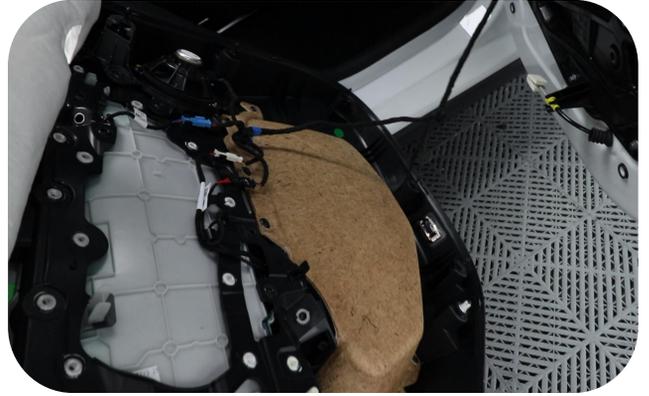


6. Unplug the sensor plug on the original outer door handle; remove the three fixing nuts, and take out the original outer door handle

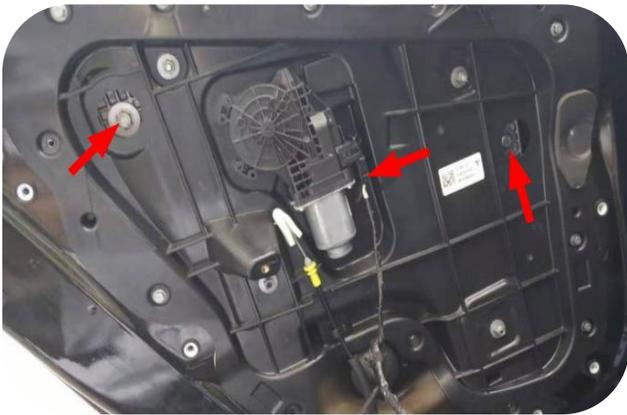
Remove the rear door interior trim panel and glass  
(left and right door are the same operation)



7. Remove the two screws on the front door interior trim panel and then remove the interior trim panel. There are many buckles in the interior trim panel which need pull it outward with a prying tool in the direction of the arrow



8. Adjust the upper and lower position of the glass until the fixing screw is exposed in the removal hole, and then pull out other harness plugs on the interior trim panel to separate the harness from the interior trim panel



9. Unplug the window regulator motor and remove the emergency door opening pull cable



10. Then remove the #8 screw around the door inner panel and then take out the inner panel



11. Remove the fixing screws of the glass, then remove the glass adhesive strip and take off the glass



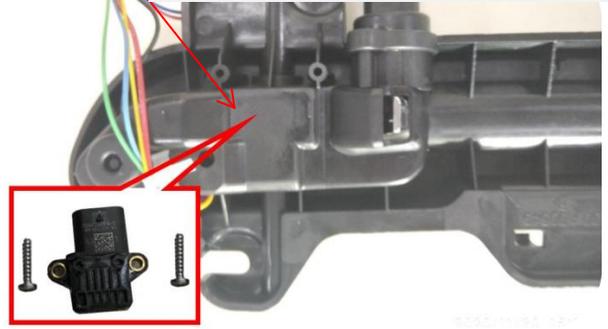
12. Unplug the sensor plug on the original outer door handle, remove the three fixing nuts, and take out the original outer door handle



13. Unscrew the two screws and remove the sensor block (The front left, front right and rear left, rear right should correspond, Do not mix and match)



Note: After install the sensor and connect the plug. If the door handle can work normally, then no need to install the gasket. If the door handle light is always on, the gasket needs to be installed



14. Install the sensor and screw onto the auto door handle (The front left, front right and rear left, rear right should correspond, Do not mix and match)



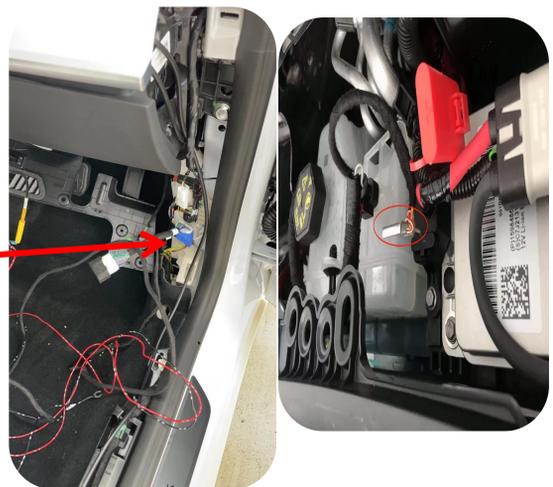
15. Install the Auto door handle onto the corresponding door and tighten the nuts; Before fastening the nuts, the gap between the handle and the door can be properly adjusted to ensure that the gap is uniform and beautiful, and then insert the sensor plug on the original vehicle



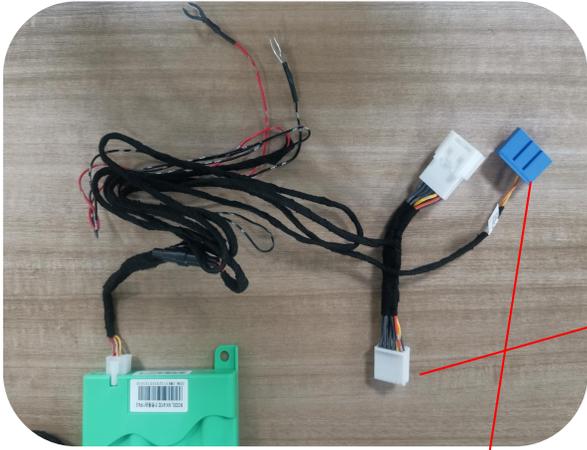
16. The wiring of the control box shall be inserted according to the corresponding color, and the control box shall be fixed on the front right footwell cover plate (see the wiring diagram on page 1 for details)



17. **For AMD version:** The blue plug connect to the plug under the A-pillar of the front right seat, the red is the 12V power supply, and the black is the negative pole. (This step is for AMD Version, Intel Version pls refer to Page 5)

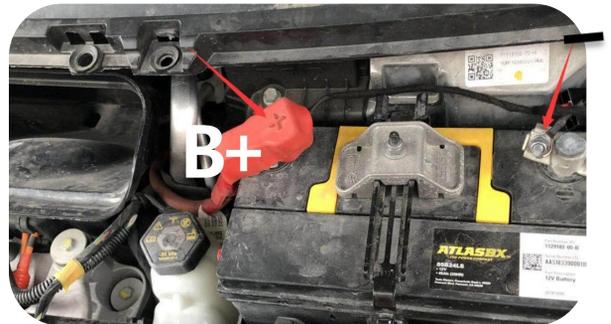
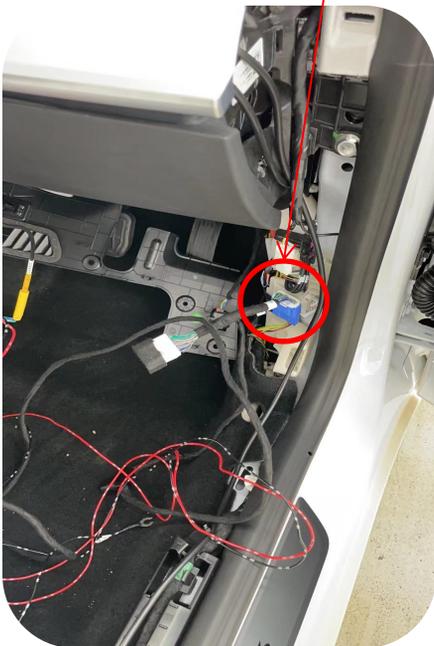


18. Thread the red wire to the frunk and connect to the small battery 12V power; Connect the black wire to the negative grounding of the original vehicle



17. **For Intel version:** The blue plug connect to the plug under the A-pillar of the front right seat, The white plug is connected to the plug of the host of the original vehicle; the red is the 12V power supply, and the black is the negative pole. (This step is for Intel Version, AMD Version pls refer to Page 4)

18. The main host of the original vehicle is above the upper cover plate of the front passenger side's footwell. (This plug is for Intel version, AMD version does not need to plug this plug)



19. The blue plug is under the A-pillar of the front right seat (This plug is for AMD version , Intel version does not need to plug this plug)

20. Thread the red wire to the frunk and connect to the small battery 12V power; Connect the black wire to the negative grounding of the original vehicle

## TROUBLESHOOTING

1. The door handle does not pop up electrically ;
  2. Button light of the door handle does not turn on or is retracted and does not go out
- Solution: Please download the following upgrade file and instruction to upgrade the Auto Door Handle.

[https://drive.google.com/file/d/1tGzMWuhVfH2VA6D\\_ZAc\\_AfmAu-39SHmR/view](https://drive.google.com/file/d/1tGzMWuhVfH2VA6D_ZAc_AfmAu-39SHmR/view)