

V2



## *Installation manual*



## *GMC 8inch Android*

*Are you ready to install our unit?*

*Let's go >>>*

# 4 steps to install

## STEP 01

Check

- 1) Do the screen is broken ?
- 2) Do the accessories have missing ?

## STEP 02

Test your unit before a full installation.

(Connect the power cable to your car)

## STEP 03

Do the full installation.

## STEP 04

Test the head unit functions.

## Accessories



- |                                   |                                      |
|-----------------------------------|--------------------------------------|
| 1. Disassembly tool *1            | 2. USB Adapter Cable *1              |
| 3. Radio Antenna Adapter Cable *1 | 4. USB Adapter Cable *1              |
| 5. External microphone *1         | 6. Amplifier RCA cable *1            |
| 7. Power cable *1                 | 8. Canbus box speaker *1             |
| 9. Canbus *1                      | 10. Rear camera video input cable *1 |
| 11. GPS antenna *1                | 12. 15A fuse *1                      |
| 13. 3M adhesive *1                | 14. Wi-Fi antenna *1                 |

# STEP 02 Test your unit before installing into your car (Connect the power cable to your car)

1. Double check your car models, make sure the unit does fit to your car.



2. Prepare some extra tools before installation.



Ratchet



Socket extension



Electric drill (if you have)



Flathead Screwdriver



Philips Screwdriver

3. The center consoles for the GMC models generally have two styles like step(1). With a pry tool, the users can easily disassemble the center consoles.



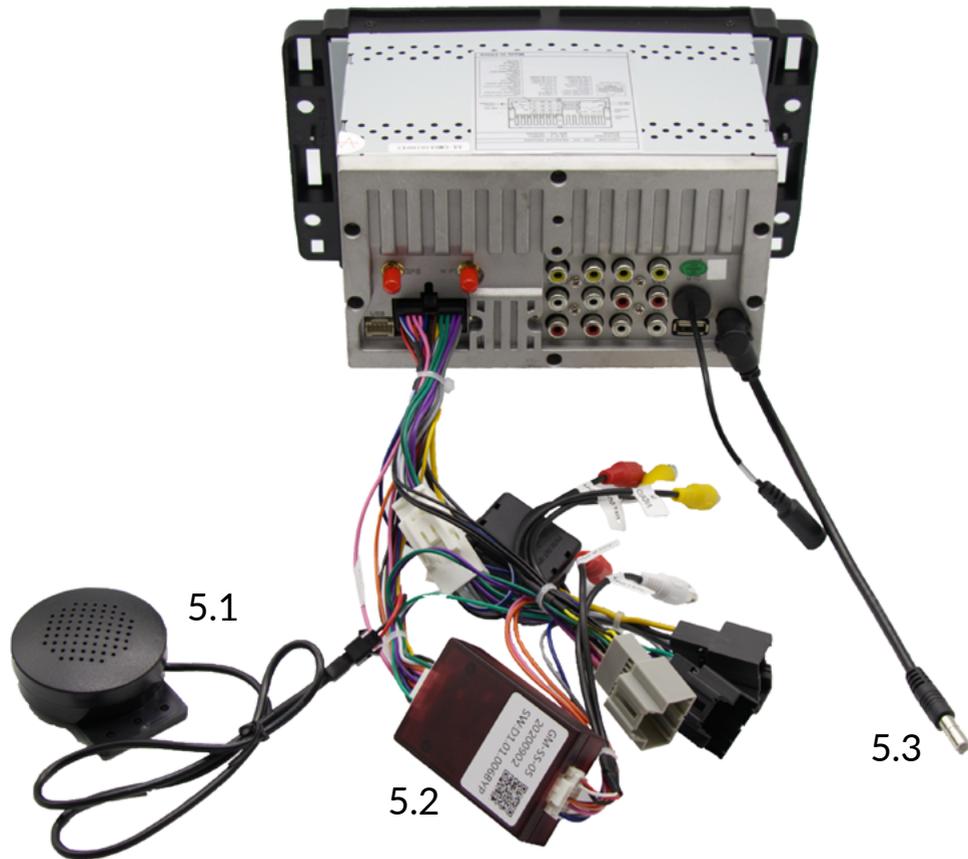
4. Then you can use the ratchet and socket extension or electric drill with socket extension to unscrew the bolts around the old radio.



Now you can take out the power cable to connect the head unit and then try to turn it on. If this part is no problem, you can do the remain steps.

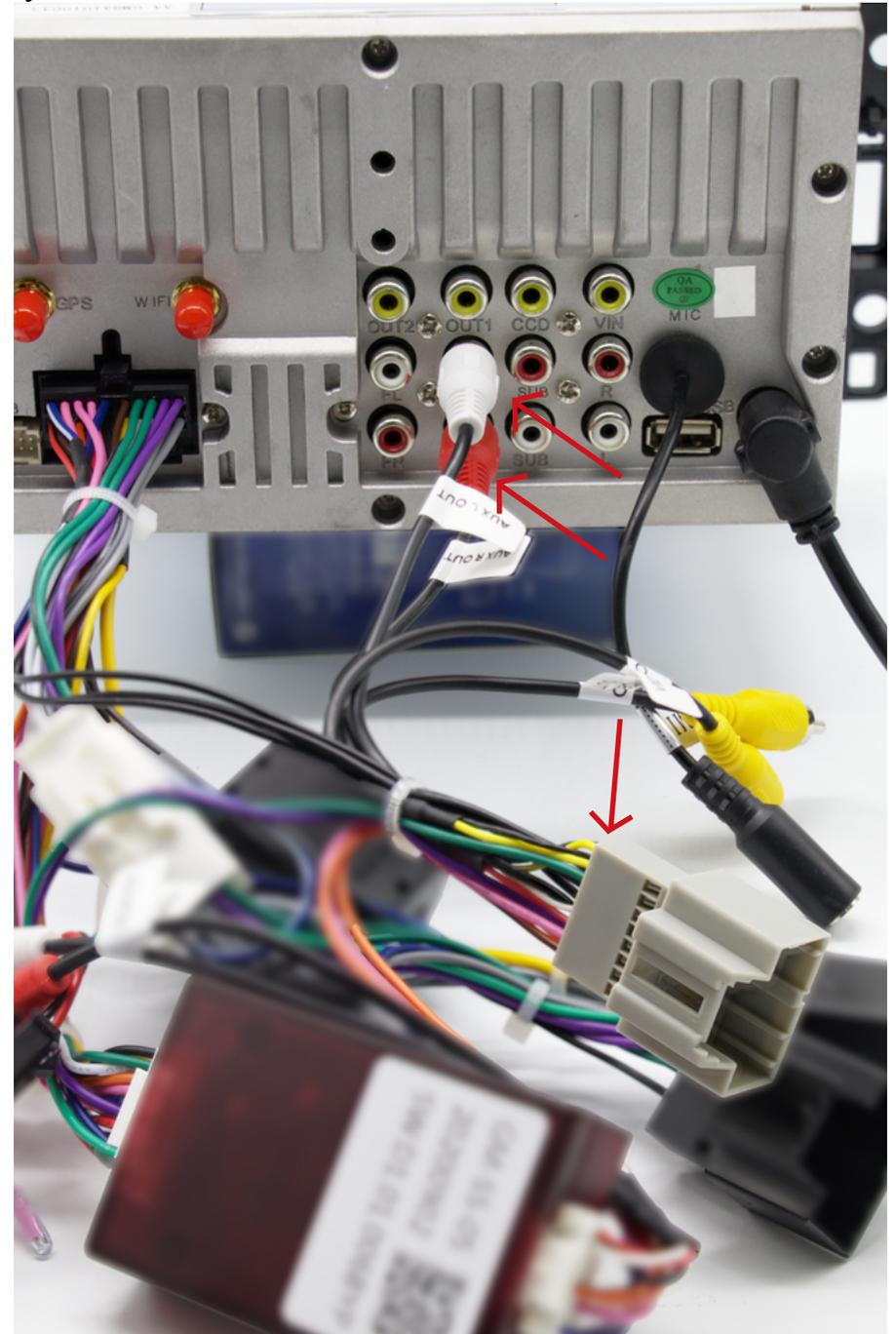
## STEP 03 Do the full installation.

5. Connect the main cables such as power cable, canbus, canbus box speaker and radio antenna connector like below.

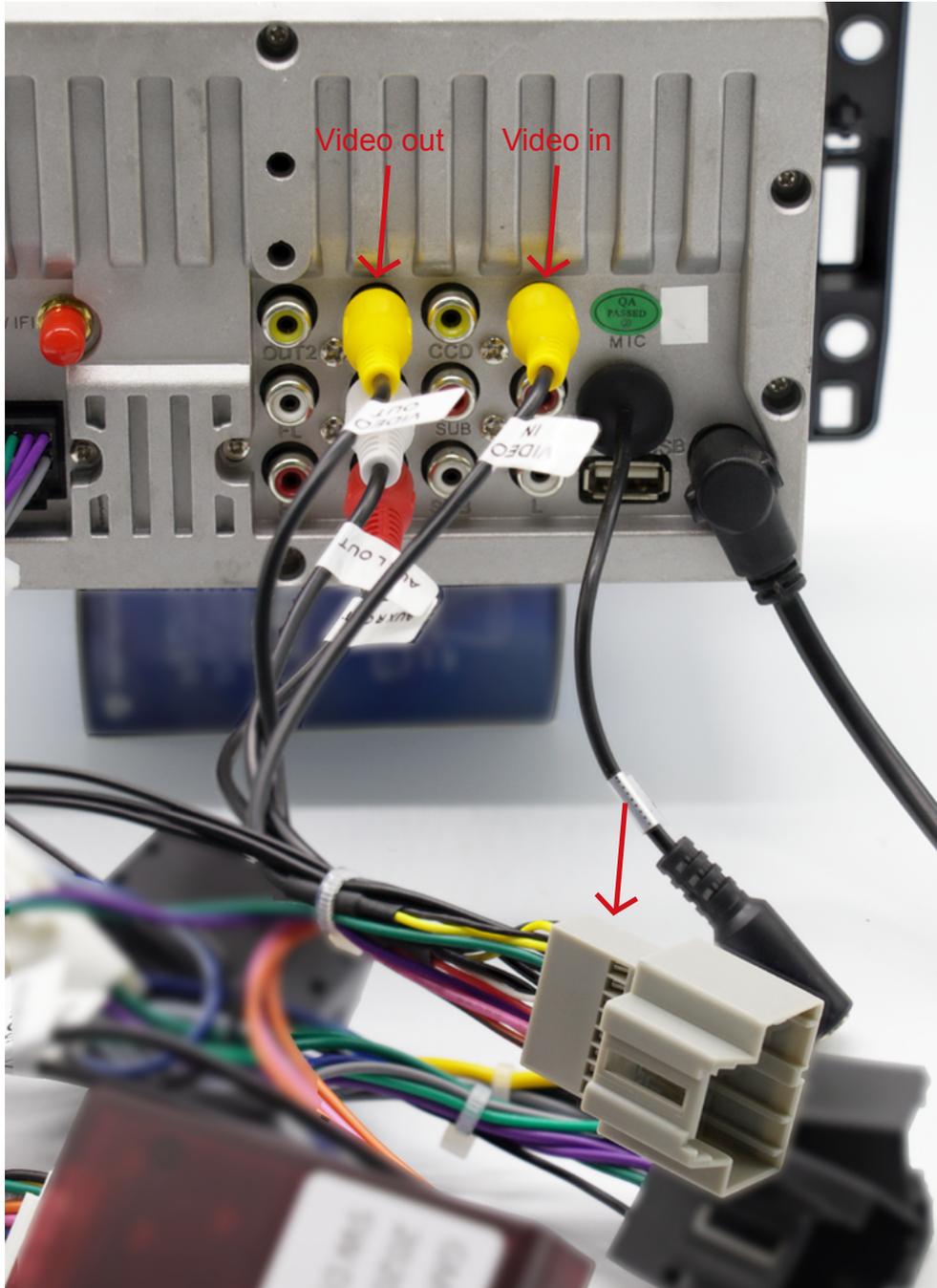


- 5.1. Connect the **canbox box speaker** to the power cable
- 5.2. Connect the **canbus** to power cable
- 5.3. Plug the **radio antenna adapter cable** to the head unit

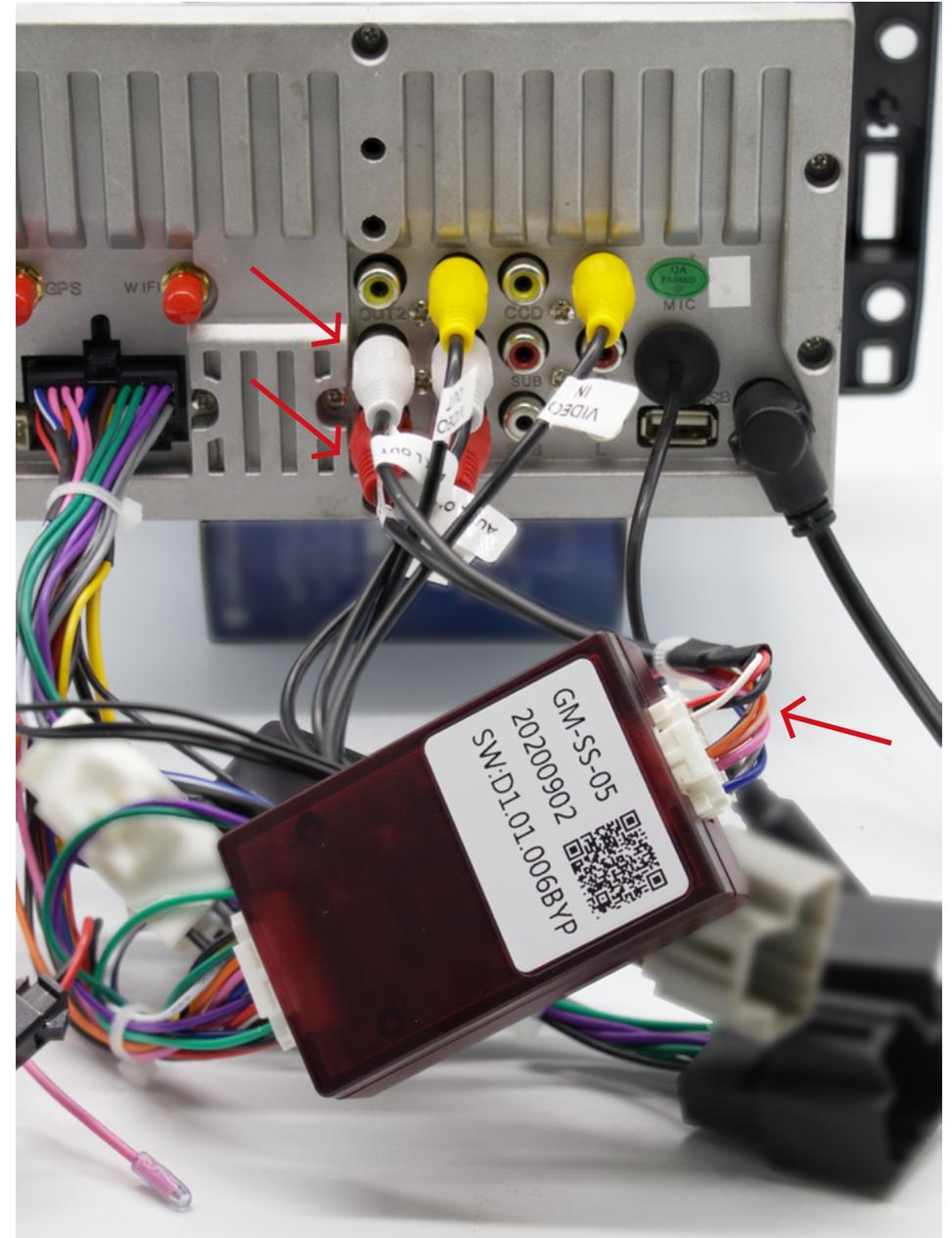
6. Connect the Rear RCA cable (Red and white one) of Grey cable to the unit.



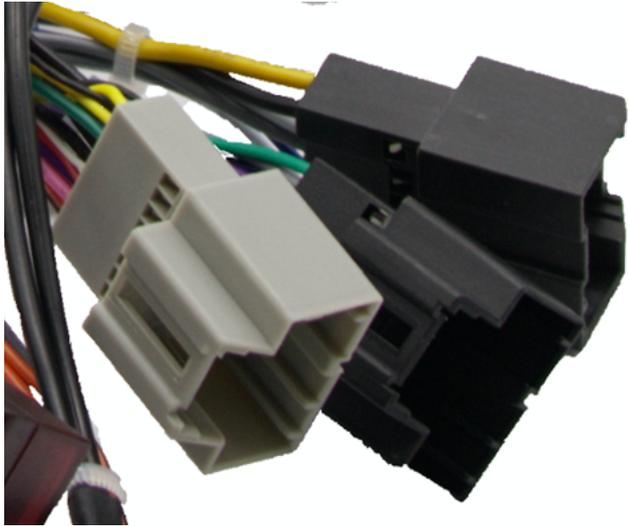
7. Connect the Video in & Out (yellow one) of Grey cable to the unit.



8. Connect the front RCA cable of canbus to the unit.

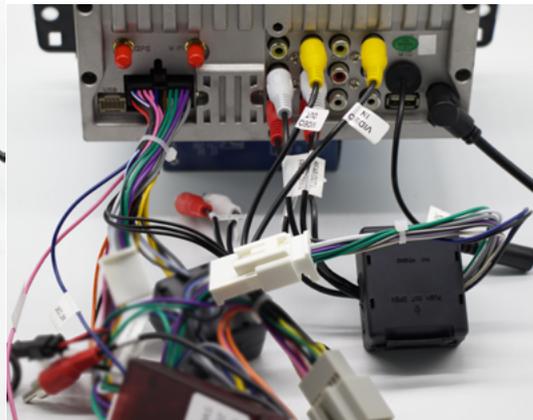
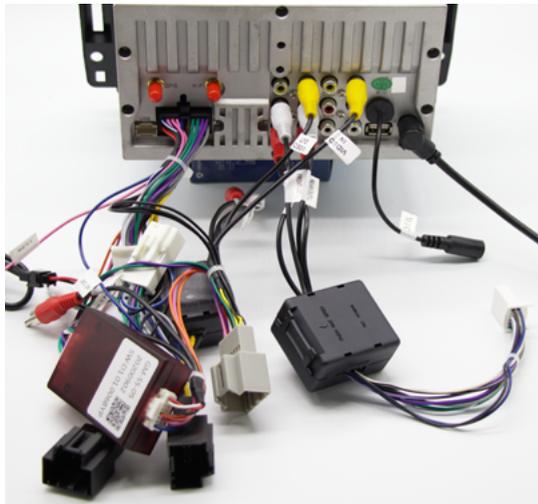


9. Connect below three plugs to the factory plugs of your car.

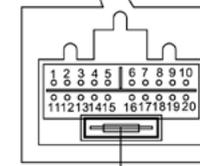
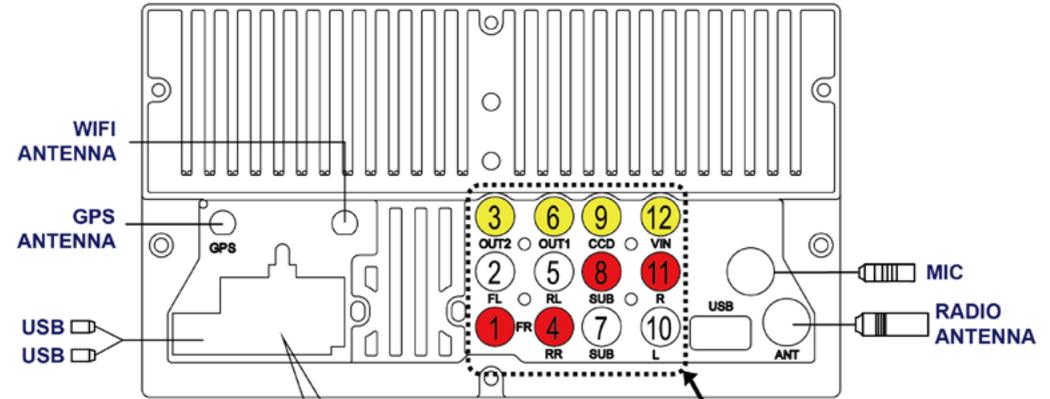


10. If your car has the **factory amplifier**, you will need to connect one more cable like below.

10.1. Use **accessories No.6**, then 10.2. Disconnect the white plug of power cable and then reconnect to white plug of **accessories No.6**.



## Wiring diagram

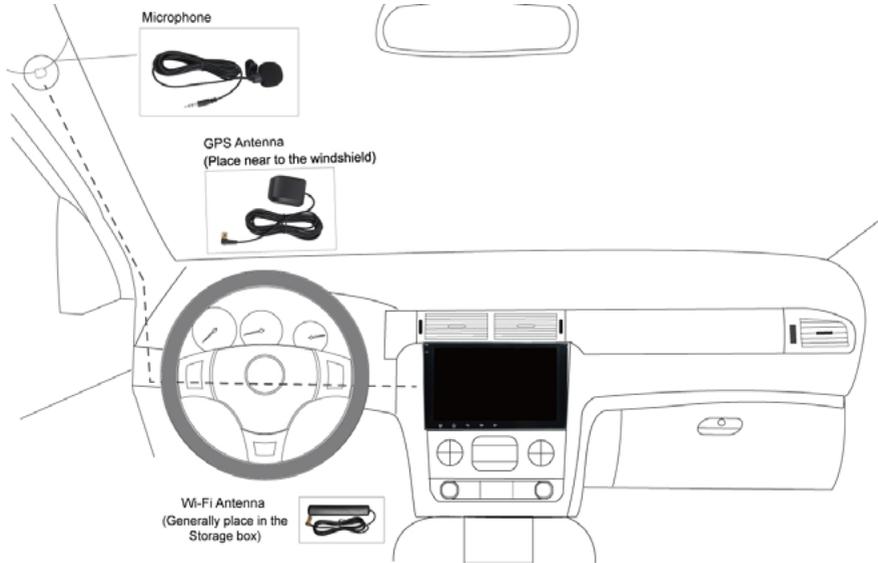


Power Fuse(15A)

- 1. (FR) FRONT RIGHT AUDIO OUTPUT (RED)
- 2. (FL) FRONT LEFT AUDIO OUTPUT (WHITE)
- 3. VIDEO 2 OUT (YELLOW)
- 4. (RR) REAR RIGHT AUDIO OUTPUT (RED)
- 5. (RL) REAR LEFT AUDIO OUTPUT (WHITE)
- 6. VIDEO 1 OUT (YELLOW)
- 7. SUB OUT (WHITE)
- 8. SUB OUT (RED)
- 9. REAR CAMERA INPUT (YELLOW)
- 10. (L) CH INPUT (WHITE)
- 11. (R) CH INPUT (RED)
- 12. VIDEO IN (YELLOW)

- 1. Power amplifier control
- 2. Steering wheel control 2
- 3. Steering wheel control 1
- 4. Brake wire
- 5. Auto antenna power
- 6. Rearview control wire
- 7. Rear left speaker-
- 8. Rear left speaker+
- 9. Rear right speaker-
- 10. Rear right speaker+
- 11. CANBUS TX (IR)
- 12. CANBUS RX (GND)
- 13. ILLUMI
- 14. Accessory
- 15. Ground
- 16. Power+12V
- 17. Front left speaker-
- 18. Front left speaker+
- 19. Front right speaker-
- 20. Front right speaker+

11. Plug the head unit into the center console, then place the GPS antenna and microphone as shown. The wires are hidden in the side of pillar trim and led to the head unit.



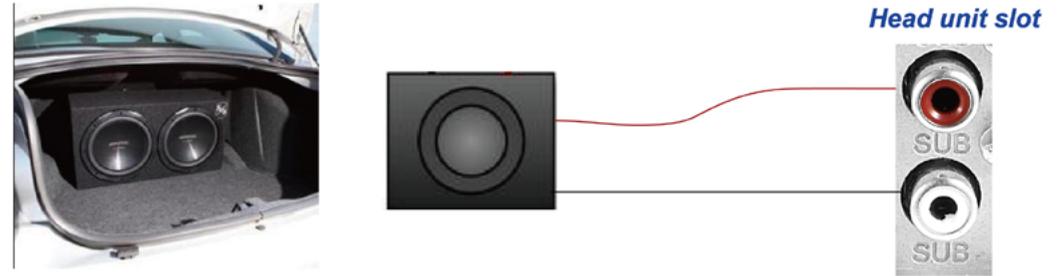
# STEP 04 Test the head unit functions.

(FM, SD, USB, Bluetooth, reversing, handbrake, headlight, steering wheel control and etc)

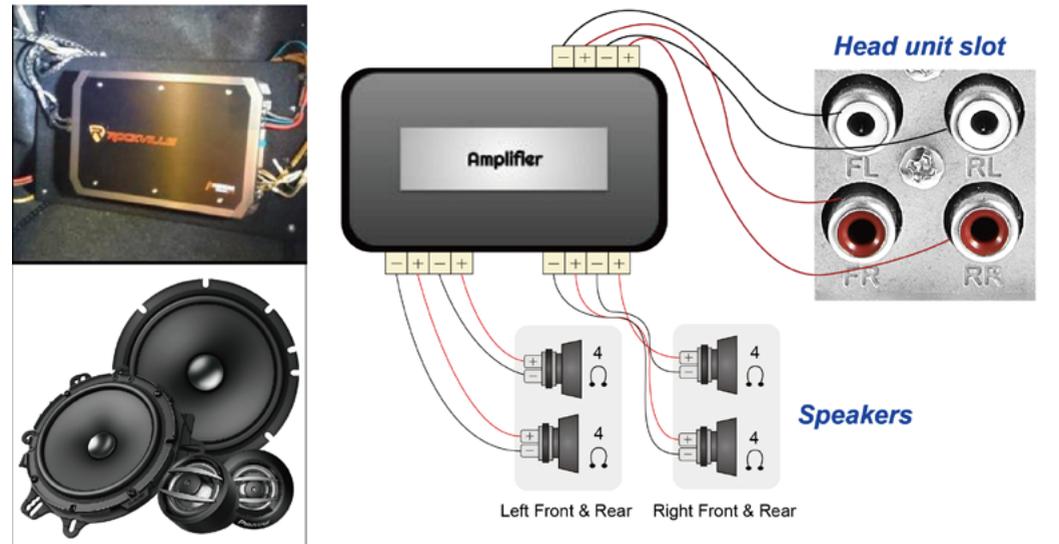


## Wire connection for the amplifier, the subwoofer and the headset monitors

Case 1: The subwoofer connects to the head unit



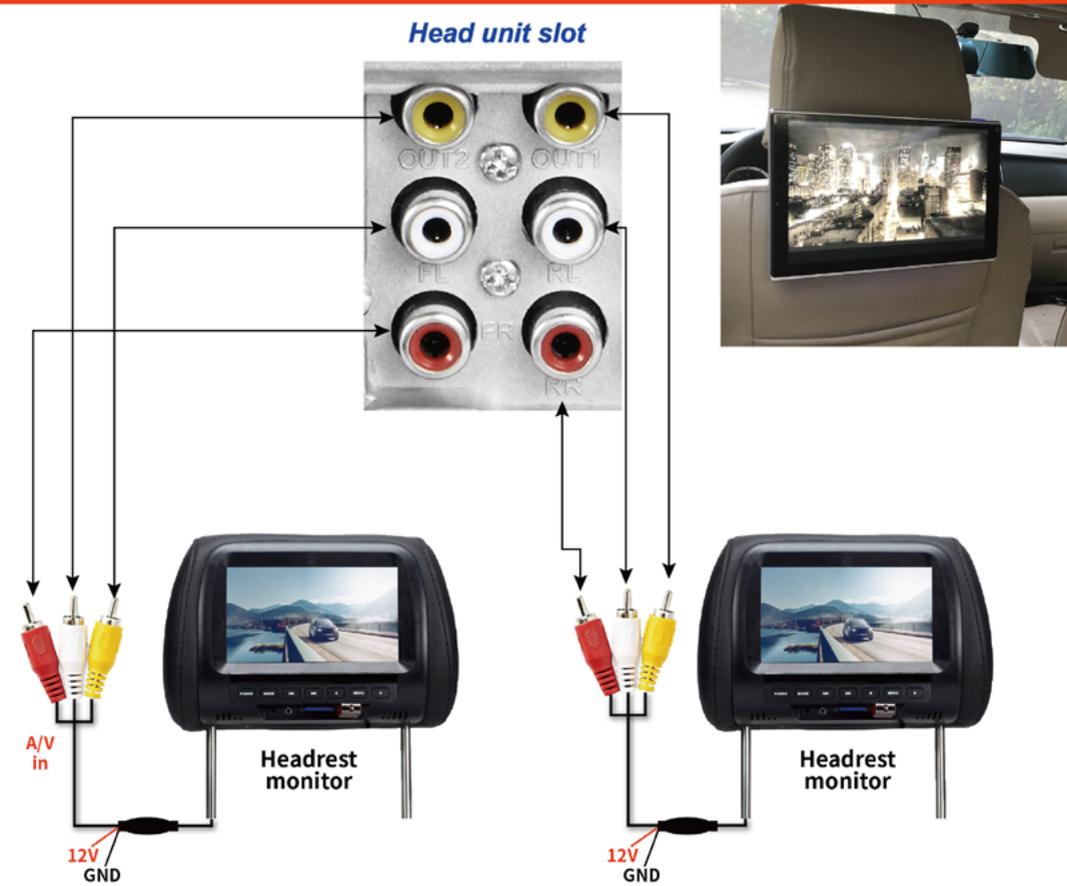
Case 2: The 2/4 speakers with an amplifier are connected to the head unit.



Case 3: The 2/4 speakers with an amplifier and the subwoofer with an amplifier are separately connected to the head unit.



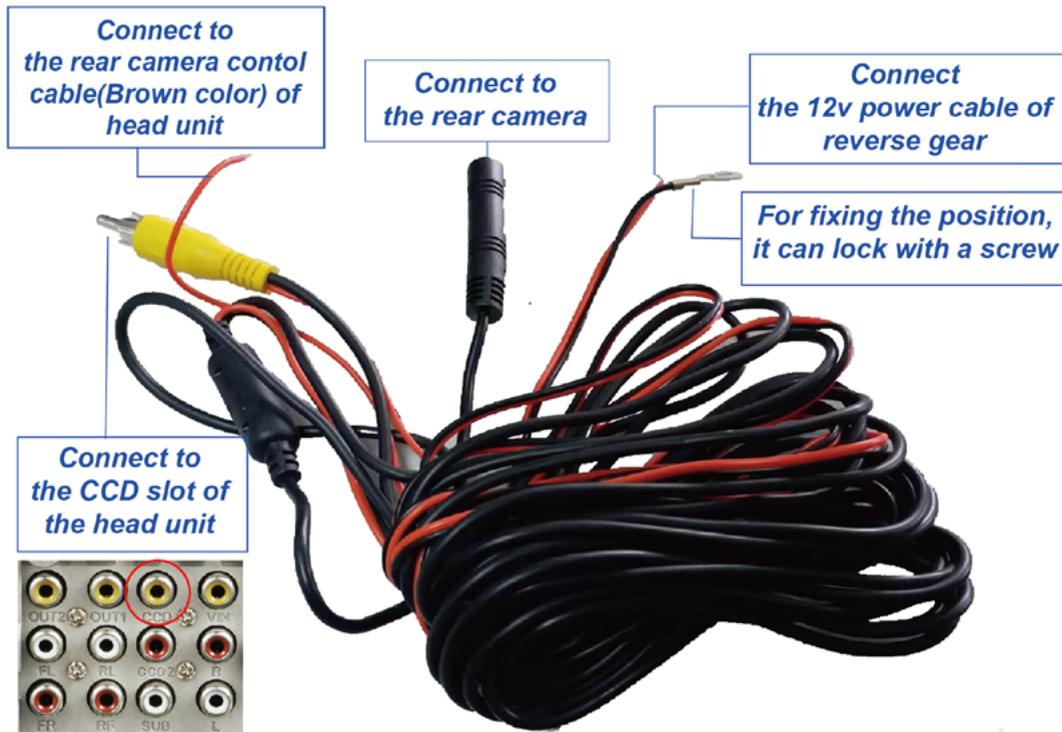
Case 4: The headrests monitors are connected to the head unit



Except for connecting the amplifier, the slot of FL, FR, RL, RR also are used for connecting the headrest monitors.

## Optional : Install a rear camera

Below is our rear camera. This will be a reference to teach you how to connect a rear camera to our head unit.

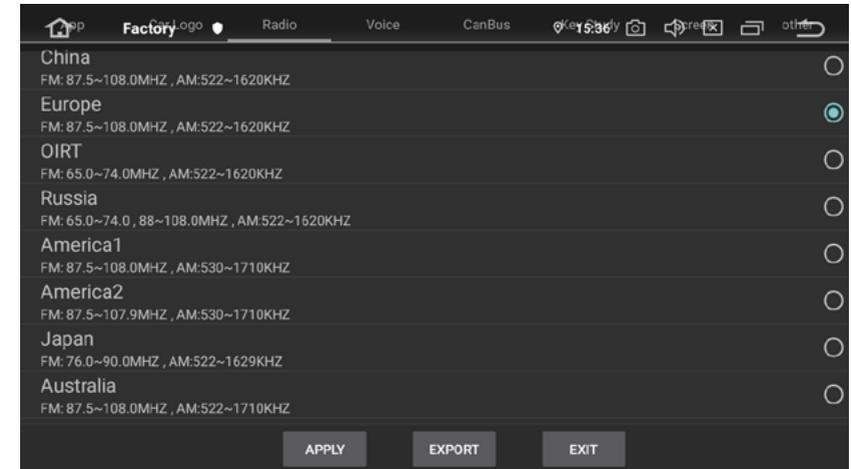


The ASIN of this rear camera has placed in the listing.

## System Initial setup

### 1 Set radio location

The default radio country in the unit is Europe, if you are from other country, you need to access the "factory mode (PW: 126) > Radio" to adjust the country.



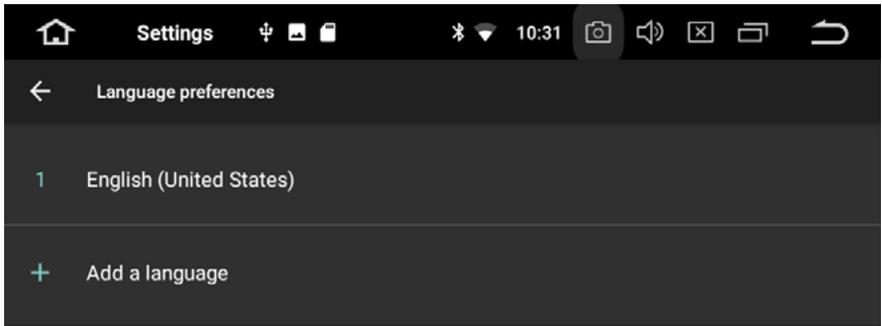
### 2 Set RDS

The Radio has RDS function but this function is only for Europe, if the clients from other countries use it, it will affect the radio reception, so please close it.



### 3 Set the unit language

Please go to setting > Languages & input, then you can add the desirable language you need.



### About after sales service

Q: Do my head unit has one year maintenance?

A: Definitely yes, you will have our commitment after you purchase.

(The maintenance period will base on the date you make the order)