



Installation manual



Jeep 6.2inch 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

3. RCA cable *1

5. USB Adapter Cable *1

7. Power cable *1

9. External microphone *1

11. GPS antenna *1

13. 3M adhesive *1

2. USB Adapter Cable *1

4. USB Adapter Cable *1

6. Radio Antenna Adapter Cable *1

8. Power cable *1

10. Canbus *1

12. 15A fuse *1

14. Wi-Fi antenna *1

STEP 02 Test your unit before a full installation.

(Connect the power cable to your car)

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



[Application Models]

Jeep Patriot 2009-2014
 Jeep Wrangler/Unlimited 2007-2018
 Jeep Commander 2008-2011
 Chrysler Aspen 2007-2010
 Dodge Caliber 2009-2011
 Dodge Challenger 2009-2011
 Dodge Durango 2009-2011
 Dodge Ram 2009-2011

Jeep Grand Cherokee 2005-2011
 Jeep Liberty 2008-2011
 Jeep Compass 2009-2014
 Chrysler Sebring 2007-2010
 Chrysler 300C 2007-2010
 Dodge Journey 2009-2011
 Dodge Dakota 2009-2011
 Dodge Avenger 2009-2011

2. Extra tools need to prepare before installation.



Philips Screwdriver

Flathead Screwdriver

Ratchet

Socket extension

Electric drill (if you have)

3. The disassembly methods for the old radio among the jeer brands have a little bit difference.

3.1. Use pry tool to disassemble the middle console.



3.2. Unscrew the bolts on the top cover and inside of middle console.



3.3. Then you can pull out the whole cover.



Jeer wrangler 2007-2010

3.4. The model doesn't have the bolt on the top of cover, you can directly pry out the cover and place aside.



3.4. Then go to unscrew the bolts at the left and right side of bottom. Afterthat, you can pull out the whole cover.



3.4. Unplug the wire like below image.



3.5. Unsrew the bolts at the old radio, then you can pull out the old radio.



Jeep liberty 2008-2011

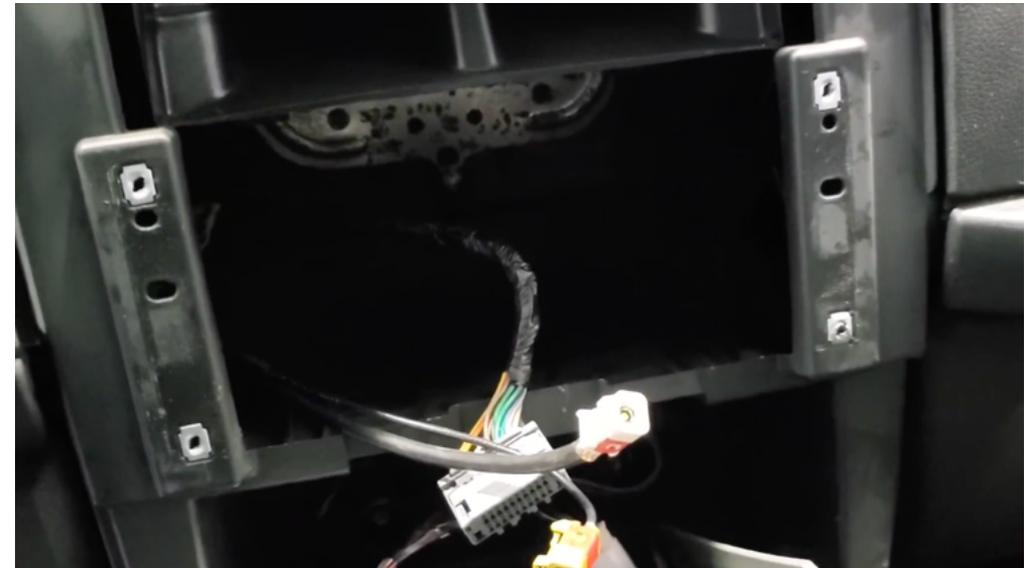
3.6. The first step of this model needs to disassemble the cover of golf knob.



3.7. After that, you can use to pry out the cover surrounding the old radio and then pull out the whole cover.



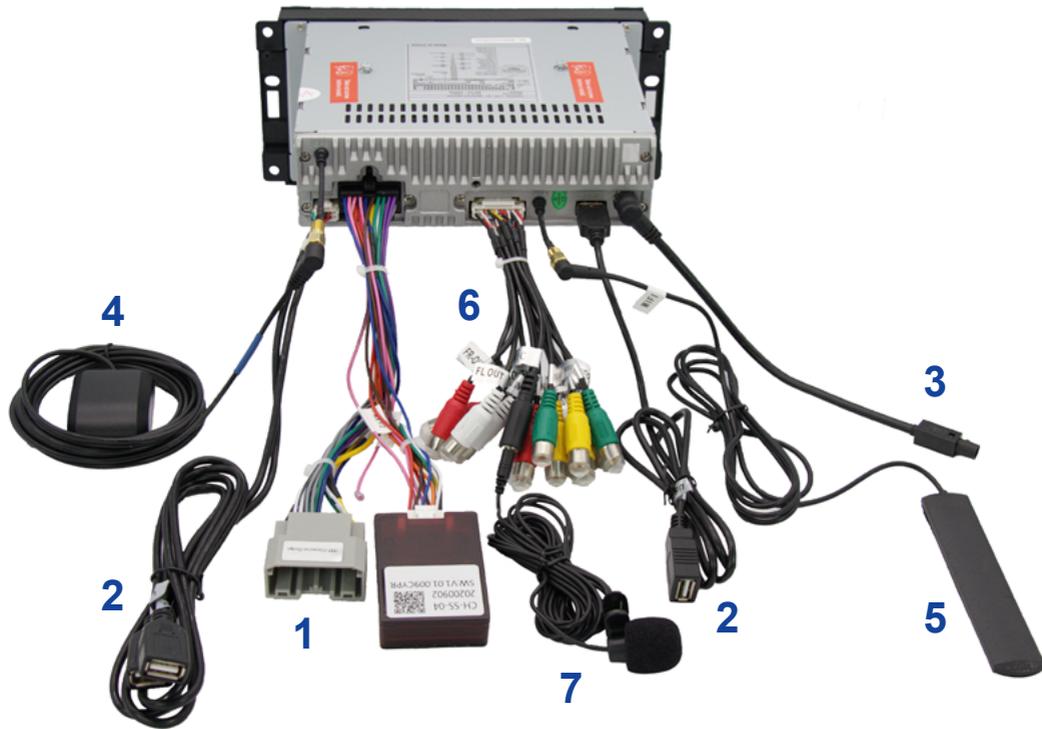
4. The disassembly methods for different application models of Jeer brands mostly are the same. When you successfully disassemble the cover, you can see the old radio exposed out. Now unsrew the bolts on the old radio with Ratchet plus Socket extension and then you can pull out the old radio.



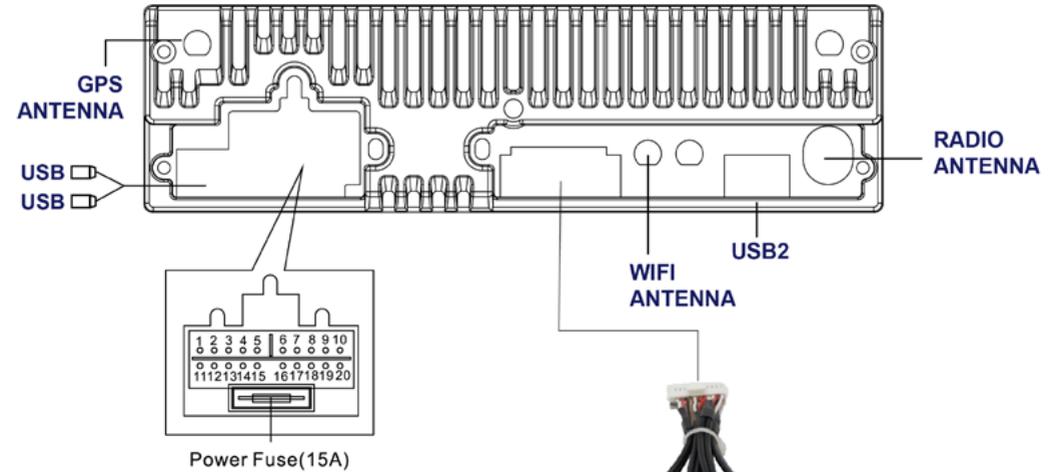
Now you can take out the power cable to connect the head unit and then try to turn it on. If this part is no problem, you can do the remain steps.

STEP 03 Do the full installation.

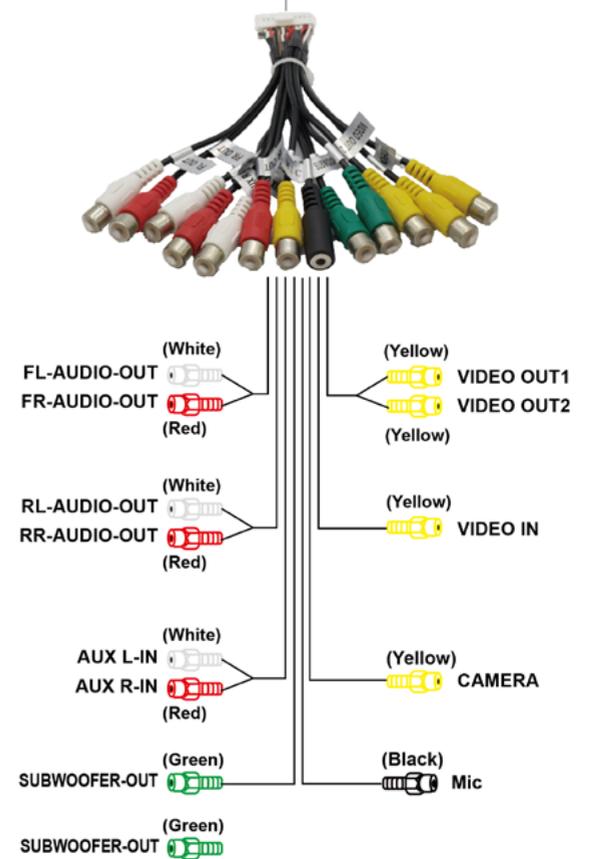
5. Connect those wires provided in the package like (1) Power cable with canbus, (2) USB cable, (3) Radio antenna adapter cable, (4) GPS antenna, (5) Wi-fi antenna (6) RCA cable and (7) External microphone as shown.



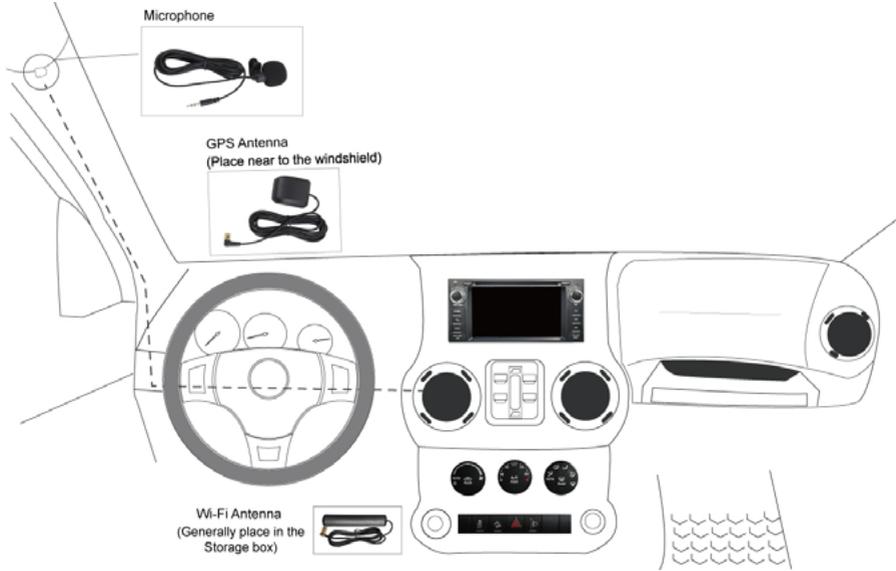
Wiring diagram



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+



6. 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.



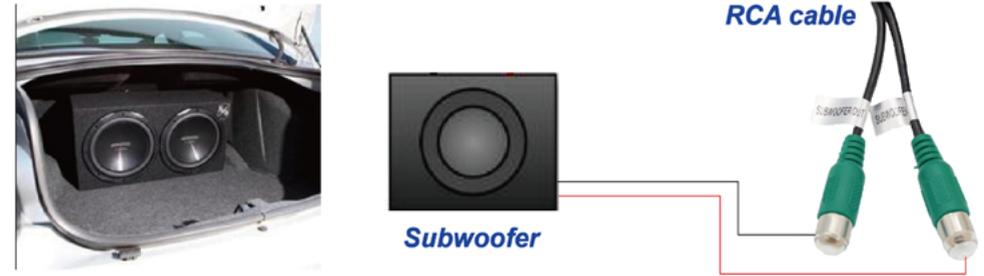
STEP 04 Test the head unit functions.

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

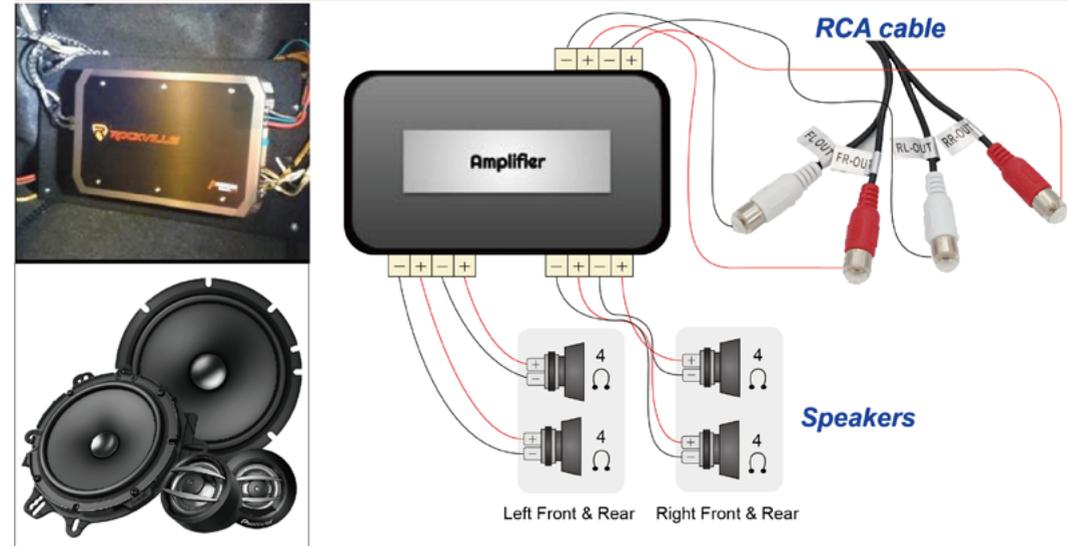


Wire connection for the amplifier, the subwoofer and the headset monitors

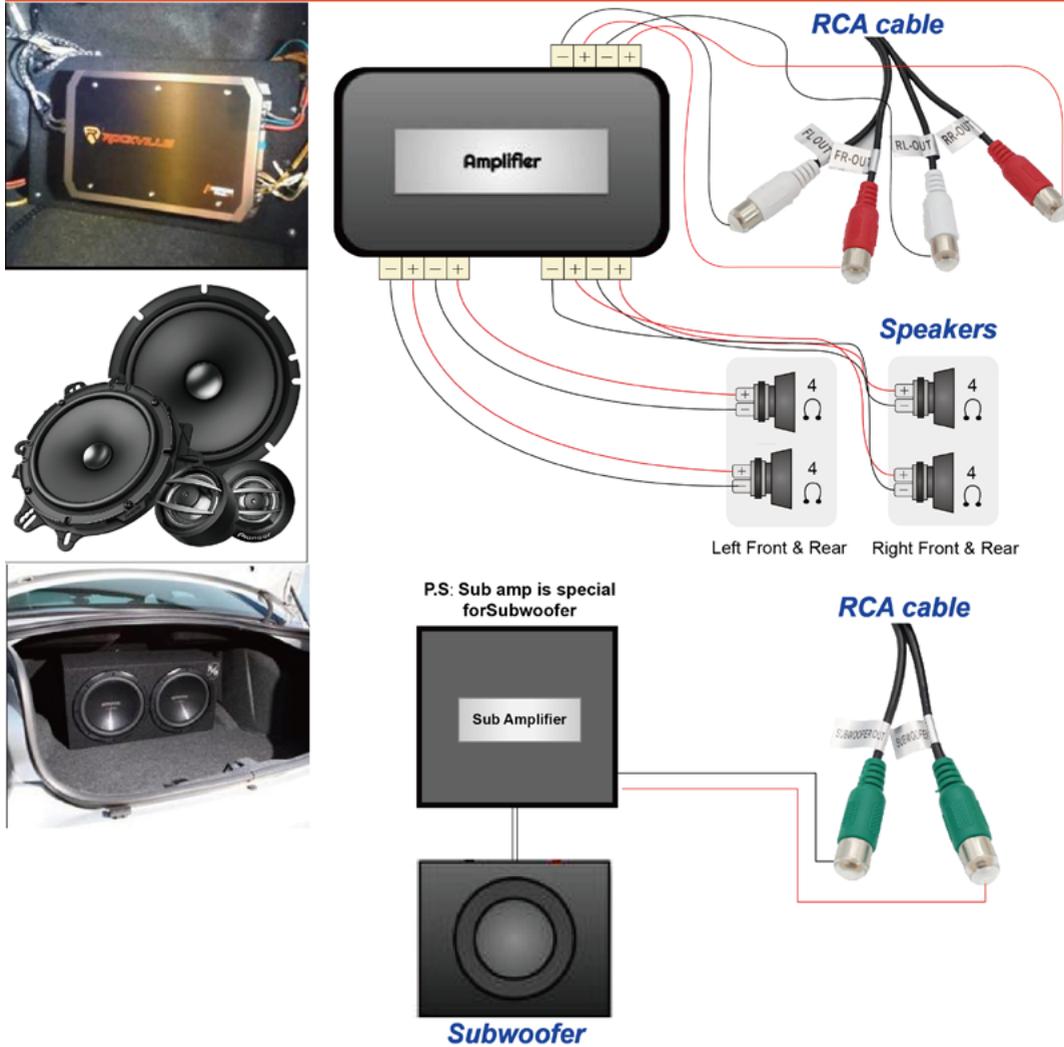
Case 1: Subwoofer connects to the head unit



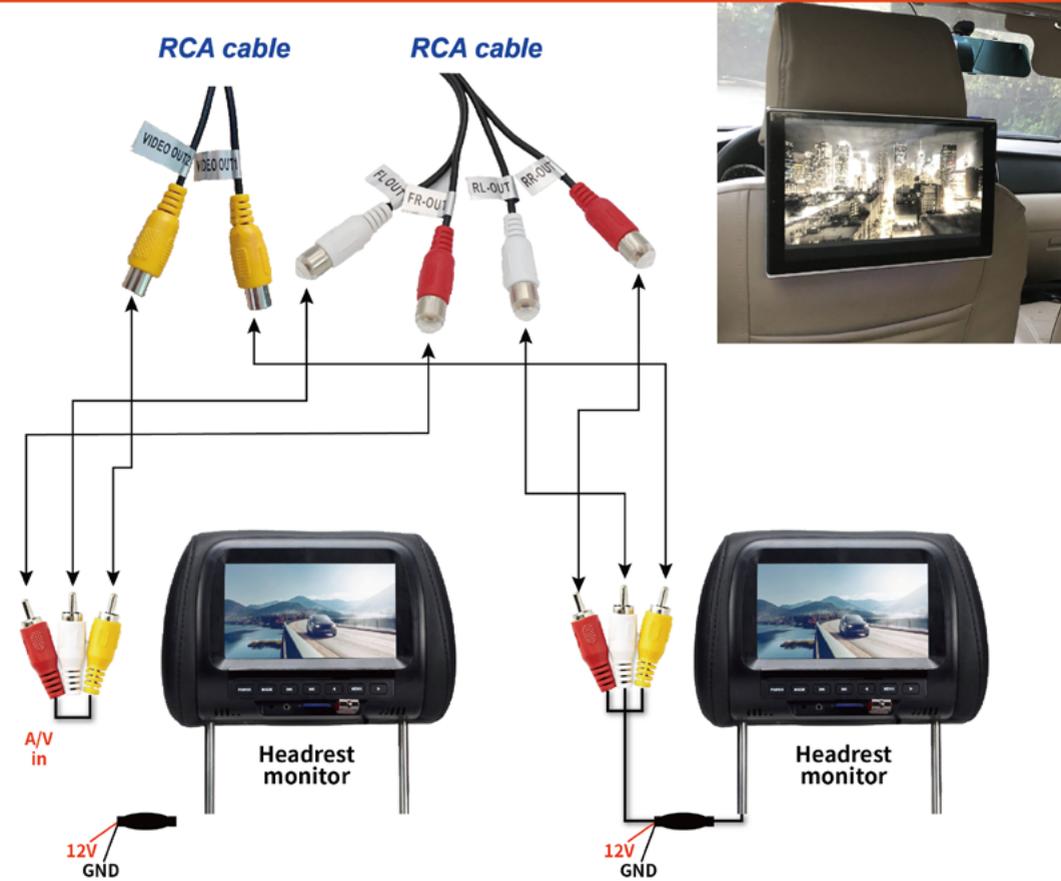
Case 2: The external amp and the speakers are connected to the head unit.



Case 3: The external amp + the speakers and the subwoofer both with independent amp are separately connected to the head unit.



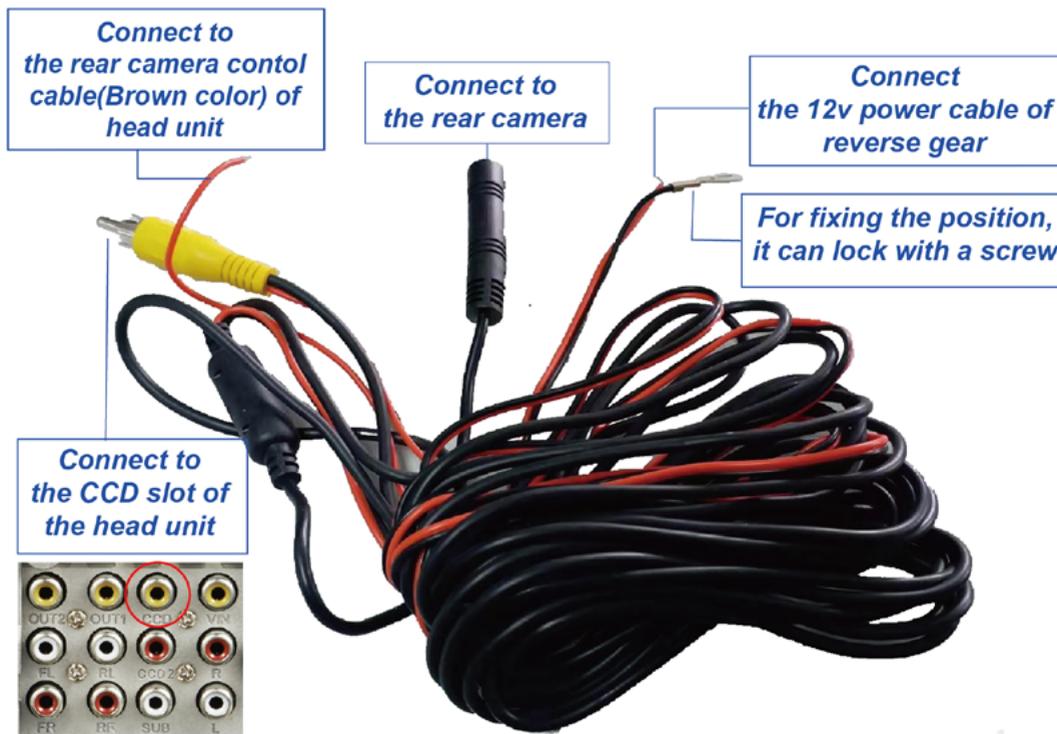
Case 4: The headrests monitors are connected to the head unit



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.

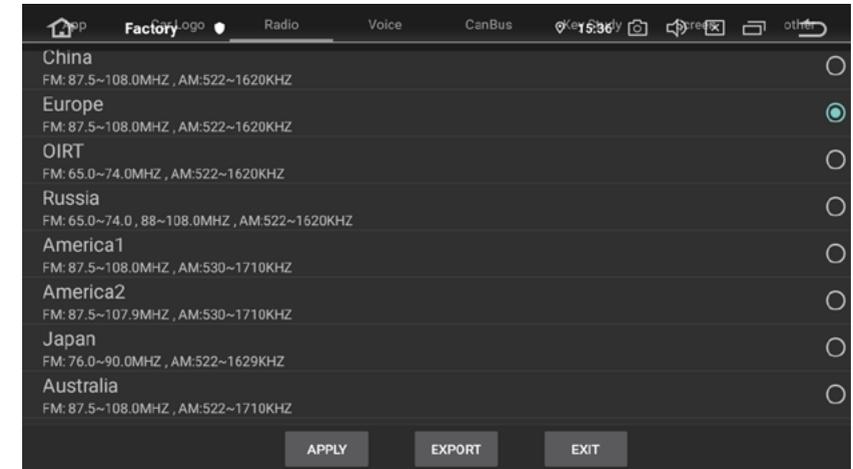


The ASIN of this rear camera has placed in the listing.

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.



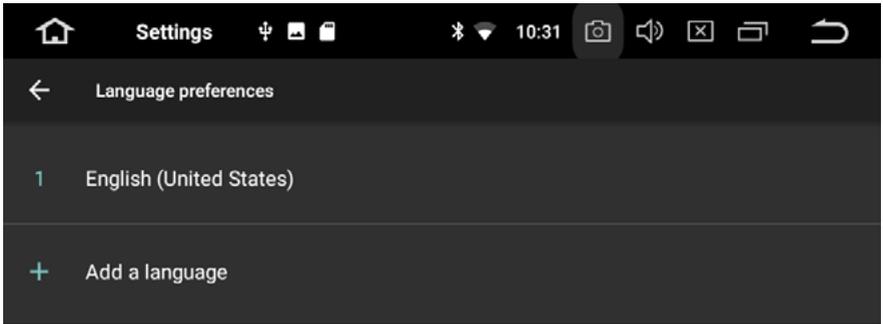
2 Set RDS

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 receiveal, 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 maintainence period will base on the date you make the order)