

CP/AA-WiFi Box Manna

**Device name:
Smart box-xxx**

Important Instructions

Please read the manual carefully before use and we recommend keeping this manual for future reference.

Notice:

1. This product is suitable for iPhone and overseas versions of Android Auto Wireless Carplay Adapter Display Name: Smart box-xxx.(xxx represents a separate code for each product.)
2. Before use, ensure your car has wired CarPlay function.
3. Ensure your iPhone is iPhone 6 or later models, operating system is iOS 10 or higher.(Mobile phone with Carplay function)
4. If car has customized features (such as front-facing camera monitoring, car 360 surround monitoring, etc.), After a successful connection, black screen may appear.
This is not a product issue.
5. When connect, ensure iPhone connect Wireless Carplay Adapter instead of car.
6. When connecting, ensure the user's phone is connected Wireless Carplay Adapter.

Pay More Attention

Notice: iPhone Bluetooth plays a pairing role, subsequent work will be supported by iPhone Wi-Fi(Automatic settings), when next use, keep Bluetooth on for automatic connection.

1. While using Wireless CarPlay feature, ensure iPhone not connected with other Wi-Fi, otherwise, it will lead to conflicts.
2. The automatic connection function requires iPhone Wi-Fi and Bluetooth on. In addition, please set the Wireless Carplay Adapter's Wi-Fi signal network to "Auto Join".
 - A. Settings>WLAN>Ask to Join Networks: select "Notify";
 - B. Settings>WLAN>Click the "i" symbol on the far right of "Smart box-xxxx">Turn on "Auto-Join".

3. After pairing, the Wireless Carplay Adapter will disconnect the Bluetooth connection, ensure iPhone's Bluetooth not make any other connections, otherwise it may cause conflicts.

A. Settings>Bluetooth>Choose the Bluetooth that comes with the car like "Car model xxxx">Click the exception mark: select "Forget This Device";

Specifications

Wi-Fi signal name/Bluetooth signal name: Smart box-xxxx

Input interface: USB-A Male/Equipped with USB-A TYPE-C external Adapter

Input voltage: 5V

Wi-Fi Bluetooth module frequency: Bluetooth 2.4GHz, Wi-Fi 2.4-5.8GHz

Support Bluetooth version: Bluetooth 2.1+EDR/3.0/4.X/5

Wi-Fi format: WEP/WPA2/WPA3-SAE PERSONAL MFP

Applicable system version: iOS10+

Support mobile phone: iPhone 6 & later iPhone models

What's in the Box

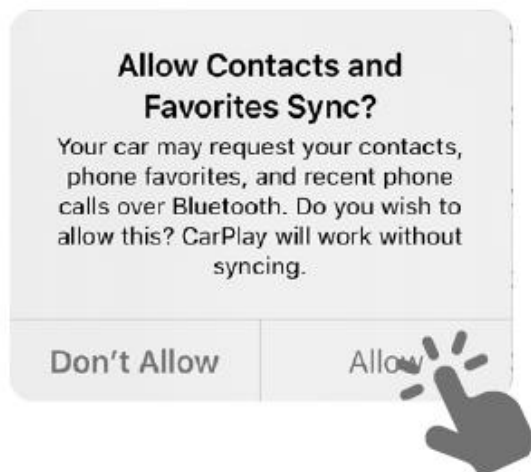
1× Wireless Carplay Adapter

1× USB to USB C Adapter

1× User Manual

Confirm Carplay Function

Method 1: Plug your iPhone into the main USB port of the car. If the car has an Apple Carplay function, the app will pop up on the screen requesting permission on your phone.

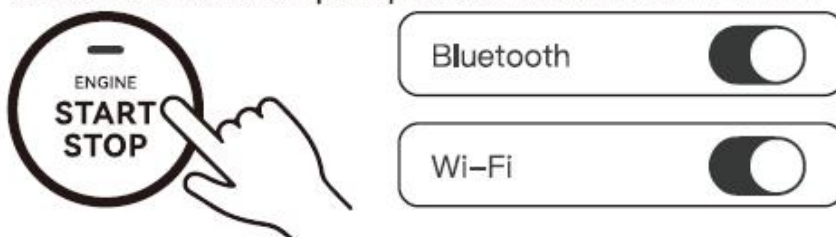


Method 2: If there is a Carplay icon in the car stereo menu, that your car has built-in Apple Carplay.

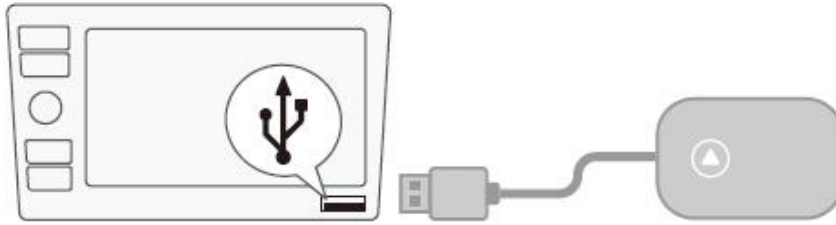
Method 3: Contact your car dealer for help.

Setup Step

1. Start the car and open iPhone's Bluetooth and Wi-Fi.



2. Connect the Wireless Carplay Adapter to your vehicle's USB or USB C port(Information transmission port).



3. Wait for 15 seconds (some cars need to select the Carplay icon on the display screen), a connection window will pop up.



4. Open the Bluetooth interface of the mobile phone, find the Bluetooth signal of the Wireless carplay Adapter"Smart box-xxxx",Click pairing,the phone will prompt "Bluetooth pairing request", click all prompts "allow", wait a few seconds to connect successfully. (Most will automatically access whether the phone matches, no need to manually click)

5. When the car screen switches to the carplay control interface, it means that the connection has been successful.

6. After the initial pairing, when you use the Wireless Carplay Adapter

again, it will automatically connect to your iPhone (ensure that your phone's Wi-Fi and Bluetooth are enabled). In certain cars, you may need to tap the CarPlay icon on your car's display to initiate the connection.

Android Auto link method

Wireless Android Auto connection steps:

1. Make sure your phone is connected to Bluetooth
2. Turn on Bluetooth and WiFi on your phone
3. Search for Bluetooth on your phone for pairing
4. After connecting to Bluetooth, it will automatically recognize and connect to Android Auto

FAQs & Troubleshooting

Can't find signal Smart box -xxxx?

Possible Causes:

1. The WiFi and Bluetooth modules of the mobile phone are defective.
2. The Wireless Carplay Adapter has defects.

Solution: Test it with another iPhone. If only a specific iPhone cannot find the Bluetooth or Wi-Fi of the Wireless Carplay Adapter, please try to reset the network and Bluetooth.

settings of this iPhone and then restart the phone once; if the same problem happens on other iPhones, the unit may be defective. In this case, please seeking help from store customer service.

Audio input or output issues: Audio abnormality

Possible Causes: The Bluetooth connection has multiple connections, the audio output selection is wrong.

Solution:

- 1) Check iPhone's Bluetooth connection, turn it off.
A. Settings > Bluetooth > Choose the Bluetooth that comes with the car like "Car model xxxx" > Click the exclamation mark:
select "Forget This Device";
- 2) Clear the programs running in the background of your phone when using the Wireless Carplay Adapter.
- 3) When on a call, check that your "Audio" output option is Carplay.

Persistent disconnection?

Possible Causes: The Wi-Fi connection is disrupted

Solution:

- 1) Check if your iPhone's Wi-Fi is connected to other devices.
- 2) Resetting your mobile WLAN network. Also, check Wireless Carplay Adapter is ok.
Go to Settings > General > Transfer or Reset iPhone > Reset > Reset Network Settings.

Unable to automatically reconnect?

Possible Causes: Phone Settings conflict

Solution:

- 1) In some cars, you need to select "automatic connection" in the Carplay settings.
- 2) Check phone settings:
A. Settings > WLAN > Ask to Join Networks: select "Notify";
B. Settings > WLAN > Click the "i" symbol on the far right of "Smart box-xxxx" > Turn on "Auto-Join".
- 3) Other cases:

- A. Ensure that Bluetooth and WiFi are turned on normally and unoccupied.
- B. Clear the pairing history, restart the phone, and pair the phone again.
- C. Update the firmware.

What is the Wi-Fi password for the Wireless Carplay Adapter?

Solution:

we need to connect the Bluetooth, not Wi-Fi. After Bluetooth matching is successful, Wi-Fi will automatically connect. So no need Wi-Fi password. Make sure your Wi-Fi is turned on and unoccupied when pairing.

Did it disconnect after using it for a while?

Solution:

The box has a built-in protection mechanism. If the machine is in a silent state due to current load, simply unplug and reconnect it.

OTA upgrade

Need to upgrade OTA in case of connection failure or disconnection.

Step 1: Turn on your phone's WiFi.

Step 2: Connect to WIFI, name: "SmartBox-xxxx", Password: 12345678 or 88888888.

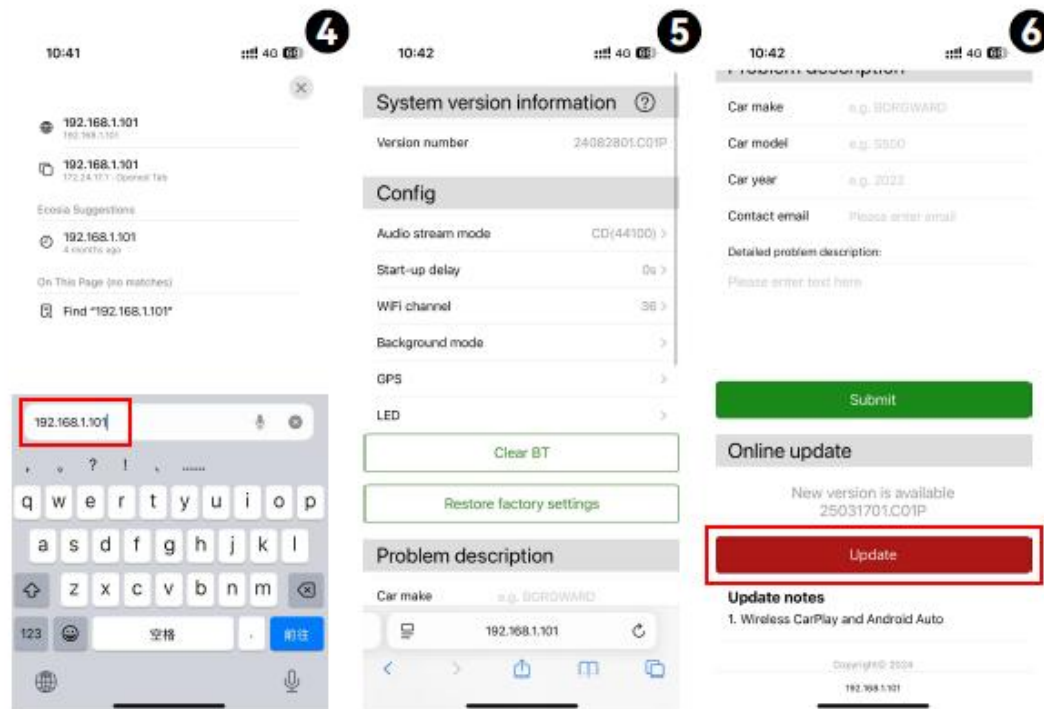
Step 3: Open the mobile browser.



Step 4: Enter the website address "192.168.1.101".

Step 5: Enter the OTA upgrade interface.

Step 6: Pull down the upgrade interface, click "Update", and after loading the box, the upgrade is complete.

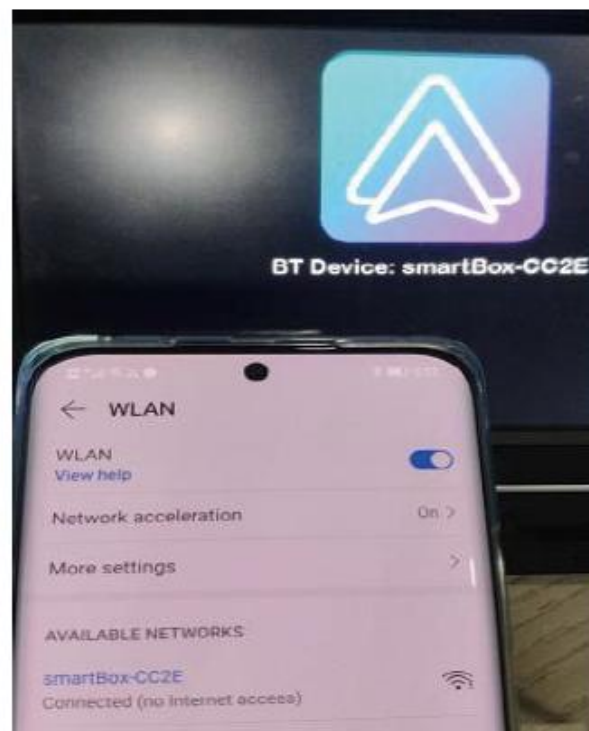


OTA upgrade

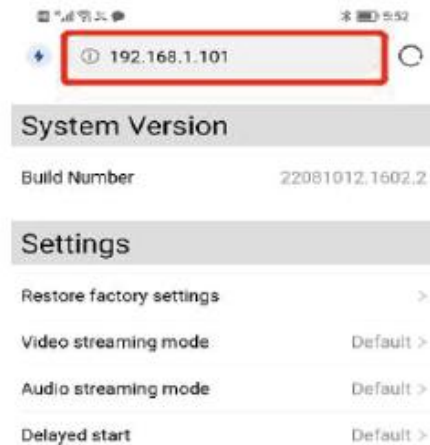
Prerequisite: You can only operate the background after disconnecting the Android Auto connection

>>Android Auto is connected, you need to disconnect the WiFi and Bluetooth on your phone

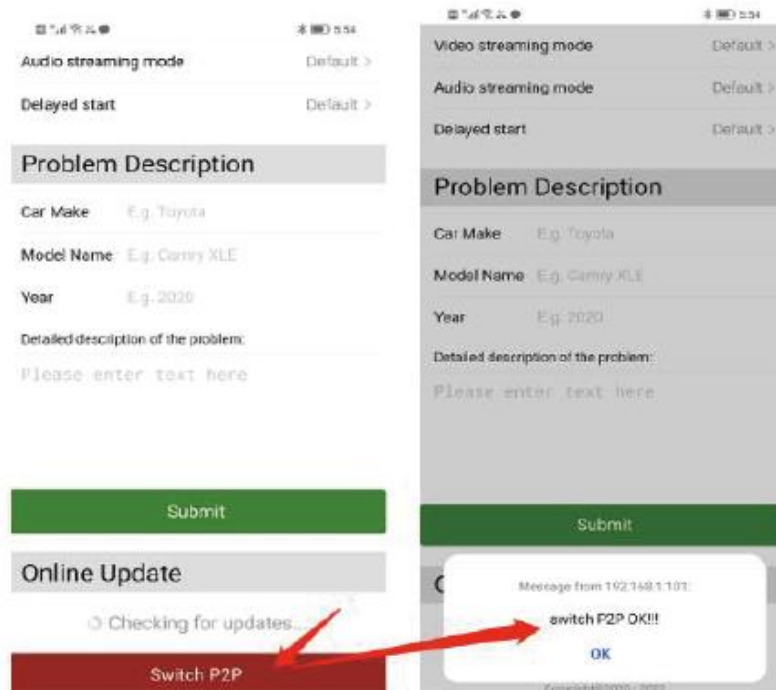
1. Turn on WiFi on the mobile phone and connect to the device's WiFi (password 88888888).
2. The Android phone is in a connected device WIFI state (as shown in the picture).



3. Open a browser and enter the URL 192.168.1.101 (as shown in the picture).



4. Click on "Switch P2P", the image on the right indicates successful P2P setup.



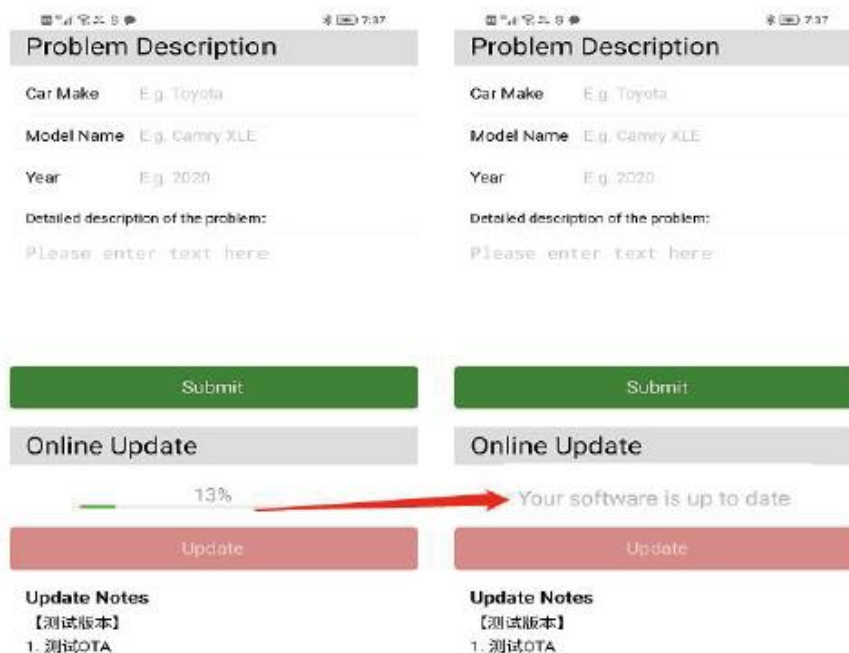
5. On the mobile end, enter "Settings - WLAN-WLAN Direct Connection" and click on the device name to connect.



6. Return to the browser and click "Update" to complete the upgrade.

(PS1: The upgrade is expected to take about 8-10 minutes, with actual prompts as the main information (as shown in the figure), and the right figure indicates a successful update).

(PS2: The device light flashes rapidly during the upgrade process, and stopping the rapid flashing indicates a successful update).



FCC Statement:

This device complies with part 15 of the FCC Rules. Operation is subject to the following

two conditions:

- (1) This device may not cause harmful interference, and
- (2) this device must accept any interference received, including interference that may cause undesired operation.

This equipment has been tested and found to comply with the limits for a Class B digital

device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

Caution: Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.

RF exposure warning: This equipment complies with radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with Minimum distance 20cm between the radiator and your body. L'environnement du millipascal incontrôlés, leurs conditions normales d'utilisation de maintenir, au moins 20cm avec les utilisateurs.