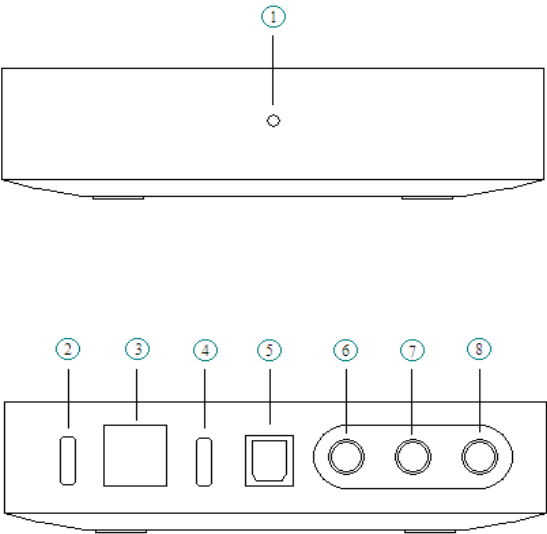


Interface



① LED

LED Status		Device Status
Red	Bright	Normal operation / Sampling rate : 44.1/48K
	Blink	No network connection
Green	Bright	Normal operation / Sampling rate : 88.2/96K
	Blink	Firmware upgrading
Blue	Bright	Normal operation / Sampling rate : 176.4/192K
	Blink	Device Starting
Yellow	Bright	USB HOST Mode (Only Suport USB-DAC)
White	Bright	AP Mode (WI-FI SSID: Ne-2)

② Power Input

Power Input	Type-c / DC 5.0V / 3A Max
Rated Power	15W (The actual power depends on the load used)

③ Ethernet Connection

Ethernet Interface	RJ45 Port @100Mbps
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④ USB HOST

USB HOST	Only Support USB-DAC	PCM: 44.1-768K
		DSD:64-512X (Native) , 64-256X (Dop)

⑤ Optical Output

Optical Output	PCM: 44.1-192K (24bit)
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⑥ Coaxial Output

Coaxial Output	PCM: 44.1-192K (24bit)
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⑦ Line out (Right channel)

⑧ Line out (Left channel)

Line out	Level	2Vrms
	Impedance	100Ω

Quick Setup

— Power On/Off

Connect the device to a PD power adapter (providing at least 15W) using the attached Type-C power cable. The device will automatically start up, with the LED blinking blue during this process. The startup takes approximately 1 minute, after which the LED will turn solid blue, indicating that the device is ready. To power off the device, simply unplug the Type-C power cable.

— Network Configuration

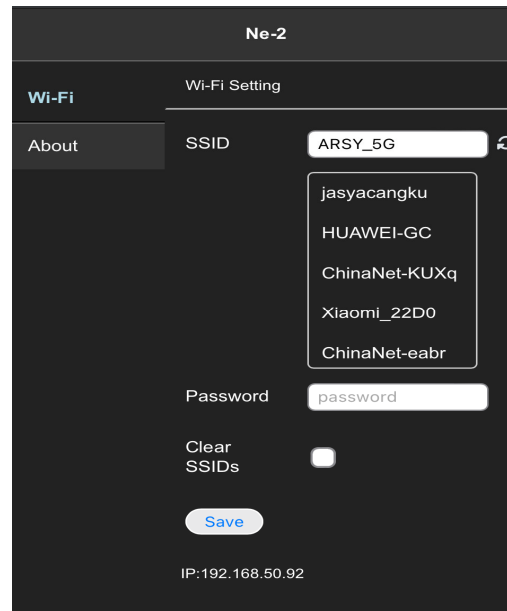
A Wired LAN Port configuration:

The wired (RJ45) network doesn't require any setup. Simply connect the cable to the LAN port of the Ne-2.

B Wi-Fi configuration:

1, Mobile phone or PC → "Wireless LAN " → Search and connect "Ne-2"

2, After connecting "Ne-2" successfully, enter 192.168.2.1 in the browser with mobile phone or PC, or scan the QR code at the bottom of the device, the browser will appear as follows (example):



3. In the SSID field, select or manually enter the Wi-Fi name, then enter the password and click 'Save'. The system will restart and attempt to connect to the Wi-Fi network. During this process, the LED will blink red. Once the connection is successful, the LED will turn solid blue. The device will automatically save the Wi-Fi information. If too many Wi-Fi networks are saved, you can use 'Clear SSIDs' to remove them.

- After the device is turned on, there is no network connection or the network connection is unsuccessful, it will be automatically set as a AP Mode(WIFI), and the LED will be white .
- Ne-2 is connected to a mobile phone or PC at AP mode (WIFI), is not connected to the Internet, the mobile phone or PC sometimes prompts whether to switch to the cellular network, please choose to continue to maintain wireless LAN.

三 Firmware Upgrade

1 Use the router's client list to find the IP address corresponding to Ne-2, or use a tool such as IP Scanner to scan the IP address. The following figure (example):

All list [Hide]								
互联网	Icon	客户端名称	Clients IP Address	客户端 MAC 地址	接口	Tx Rate (Mbps)	Rx Rate (Mbps)	访问时间
		Ne-2	192.168.50.56 DHCP	64:82:14:E3:45:02		150	150	00:08:18
		1A:48:14:A1:2D:81	192.168.50.104 DHCP	1A:48:14:A1:2D:81		468	260	03:45:47

Advanced IP Scanner

FileViewSettingsHelp

▶

Scan

⏸

IP

C

🖨🖨

🖨🖨

192.168.50.1-254

Example: 192.168.0.1-100, 192.168.0.200

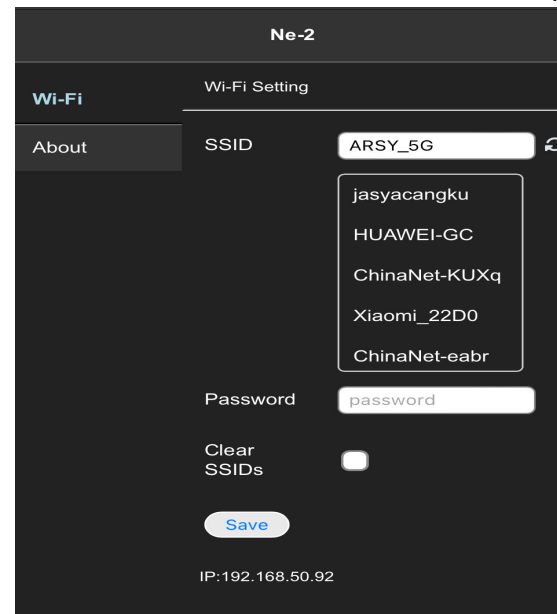
Search

Results

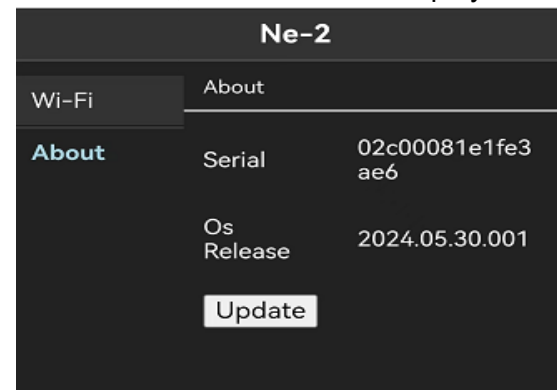
Favorites

Status	Name	IP	Manufacturer	MAC address	Comments
🖨	Ne-2	192.168.50.56		64:82:14:E3:45:02	
🖨	192.168.50.139	192.168.50.139	Texas Instruments	EC:24:B8:D2:08:9F	
🖨	192.168.50.149	192.168.50.149		EA:AB:67:44:F1:45	

- 2 Enter a browser on the mobile phone or computer in the same LAN to access the corresponding IP address obtained, and the browser will display the following interface (example):

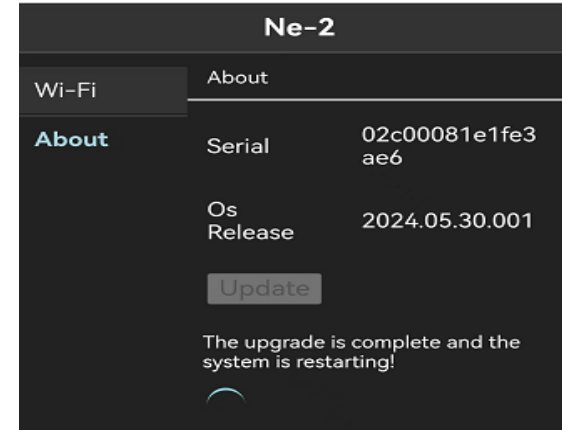
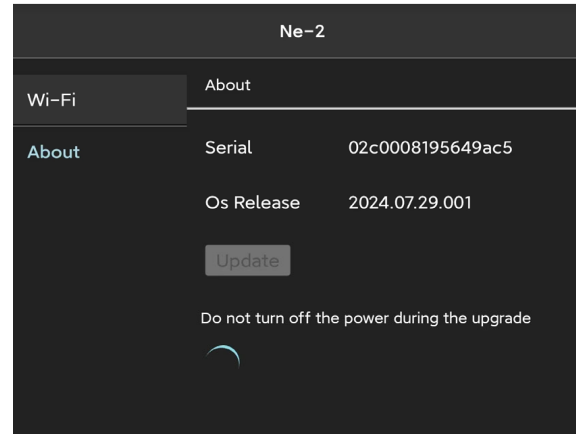


- 3 Click "About", the browser will display as following (example):



* If "Update" is not displayed on the current page, the firmware is the latest version.

4 Click "Update", the firmware will be upgraded, then the LED will blink green, and the browser will display as following (example):



After the firmware upgrade is complete, the device automatically restarts.

* During the firmware upgrade process, make sure that the power is still supplied and do not disconnect the power cord in the middle to avoid damaging the device.

Notes

- * If the system is abnormal, please try to unplug the power supply and wait 10 seconds and then reinserting the power supply to resume normal use.
- * Do not use the product in a place with high temperature or water.
- * Do not disassemble for maintenance.
- * This product contains a glass cover, which must not be hit or exposed to high temperatures for a long time to prevent the glass from breaking.

FCC Caution:

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..

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

NOTE: 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.

To maintain compliance with FCC's RF Exposure guidelines, This equipment should be installed and operated with minimum distance between 20cm the radiator your body: Use only the supplied antenna.

Items in package

- Machine
- Power Cable
- RCA Audio Cable
- Manual

Learn More

- For learn more or asked questions (FAQs), please visit: www.h-arsy.com

Name: Streaming Music
Receiver

Model: Ne-2

Size: 130x130x28.5mm

Weight: About 320g

Power: DC 5V=3A Max

Manufacture: JASYA Inc.

Add: Floor A, Building 1, Shajing Wanfeng Huafeng Pioneer Park, Shajing Street and A Community, Baoan District, Shenzhen,
Guangdong, China

Due to the continuous improvement of the product, the specifications and designs are subject to change without notice