

Let's get started.

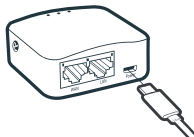
GL·iNet

SETTING UP

1

Power On

When powered up, your mini router will broadcast a Wi-Fi signal with the SSID: **GL-MT300N-V2-xxx**.



2

Connect via Wi-Fi

Connect to the Wi-Fi called **GL-MT300N-V2-xxx**, and input the default Wi-Fi password **goodlife**, which is also printed on the bottom of the router.

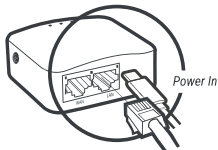
Wi-Fi	☐
✓ GL-MT300N-V2-xxx	☒

Search the SSID and connect to it

Password	••••••••
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Default password is **goodlife**

Connect via LAN



or

Plug the cable connecting your computer into LAN

3

Set up Router

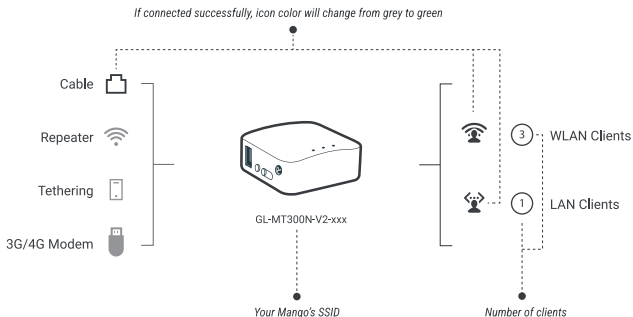
Visit **<http://192.168.8.1>** in your browser to set up your router; start by choosing your preferred language.

	http://192.168.8.1	
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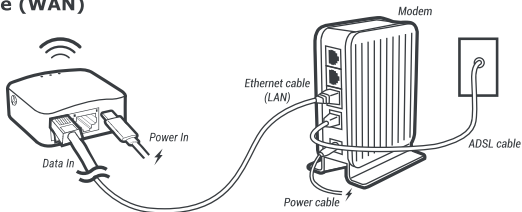
INTERNET SETTINGS

After you have set up your mini router, you will see the main web interface. There are total 4 types of connection method that you can use to access the Internet: **Cable**, **Repeater**, **Tethering** and **3G/4G Modem**.

Click **INTERNET** to create an Internet connection.



A Cable (WAN)



DHCP/Static

The default protocol is **DHCP**. If your network needs a static setting, you can change it to **Static**.

PPPoE

Change to **PPPoE** protocol when you need to apply username and password provided by your Internet service provider.

• Cable	
Protocol	DHCP
IP Address	192.168.8.182
Netmask	255.255.255.0
Gateway	192.168.8.1
DNS Server	192.168.8.1
Modify	

B Repeater



Choose a SSID from the drop-down list and enter its password. You can also enable the **Remember button** to save the current chose wireless network. Finally,
li k J i

Using Repeater means connecting the router to another existing wireless network, e.g. when you are using free Wi-Fi in a hotel or cafe.

In Repeater section, click **Scan** to search for the available wireless networks nearby.

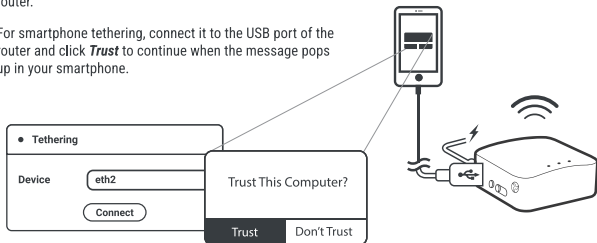
• GL-MT300N-V2	
	Scan
SSID	GL-MT300N-V2-xxxx
Password	*****
Remember	☐

C Tethering

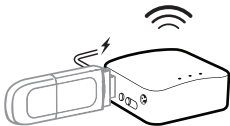
Using USB cable to share network from your smartphone to the router is called Tethering. Host-less modem works in Tethering during the setup of the modem as well.

For host-less modem tethering, plug it into the USB port of the router.

For smartphone tethering, connect it to the USB port of the router and click **Trust** to continue when the message pops up in your smartphone.



D 3G/4G Modem



Plug your 3G/4G modem into the USB2.0 port of the router, and it can transfer the 3G/4G signal to Wi-Fi.

⚠ Due to the high power consumption of 3G/4G modems, you need to use a 5V/2A or higher power supply.

Click **Auto Setup**, it will connect automatically.

SmarTone HK

4G

Module

EP06ELAR01A06M4G

IMEI

352764043358719

Auto setup

Manual Setup

AT Command

Modem Reset

If it fails, please switch to **Manual Setup** and configure the parameters/attributes.

SmarTone HK

4G

Device

/dev/cdc-wdm0

APN

Smartone

More

Cancel

Apply

AT Command

Modem Reset

 For a list of compatible 3G/4G modems, check our docs at docs.gl-inet.com

WIRELESS SETTINGS

In  **WIRELESS**, you can check or change the settings of the wireless network created by the router. The wireless network can be turned on or off by switching the **ON/OFF** button.

Click **Modify** to change the settings of the wireless network.

GL-MT300N-V2

ON

Wi-Fi Name (SSID)

GL-MT300N-V2-xxx

Wi-Fi Key

Channel

6

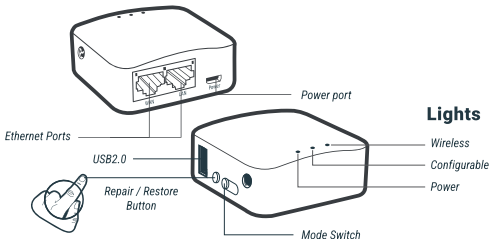
Speed

300M

TX Power (dBm)

Modify

SUPPORT



Repair / Reset

If you cannot access the web-based setup page or cannot connect to the router, you can press the **Reset** button:

- Press and hold for **3 seconds**, and then release to repair your network.
- Press and hold for **10 seconds**, and then release to reset the router to factory settings. All user data will be cleared.



<https://docs.gl-inet.com/en/3/>

Technical Supports

- For more detailed and updated instructions, please visit our website: **docs.gl-inet.com**
- For further questions, you can get help from the following ways:
 - Email to **support@gl-inet.com**
 - Message us on our Facebook: **facebook.com/gl.inet.wifi/**
 - Post questions in our forum: **forum.gl-inet.com**
 - Ask professionals in other forums e.g. OpenWrt, LEDE or other professional websites

WARRANTY

- We provide **two-year limited warranty** for routers and **3-month limited warranty** for accessories. Extra warranty may apply according to the local law in which the product purchase took place.
- Please use standard USB power adapter, **5V/1A**.
- Any damage to the router caused by not following the instructions will render this warranty null and void.
- Any damage to the router caused by modifying the PCBA, components or case will render this warranty null and void.
- Issues caused by the use of third-party firmware may not get official support from us.
- Any damage to the router caused by inappropriate use, e.g. inappropriate voltage input, high temperature, dropping in the water or on the ground will render this warranty null and void.
- Pictures on the instructions are only for reference. We reserve the right to change or modify these materials without further notice.

FCC ID: 2AFIW-300NV2

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

Note 1: 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.

WARNING: This equipment complies with FCC and IC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance of 20 cm between the radiator and your body. This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.

The Equipment named above is confirmed to comply with the requirements setout in the European Council Directive on the Approximation of the Laws of the Member States relating to RED (2014/53/EU).

This product uses WiFi

Operating Frequencies: 2412MHz~2462MHz; 2422MHz~2452MHz;

The Product comply with Directive 2011/65/EU and its amendment directive 2015/863/EU (RoHS2.0)

The equipment passed the test which was performed according to the following European standards:

ETSI EN 301 489-1 V2.2.3: 2019;

ETSI EN 301 489-17 V3.2.4: 2020;

ETSI EN 301 300 328 V2.2.2: 2019;

EN 62311: 2008;

EN 62368-1: 2014+A11: 2017.