

Starway

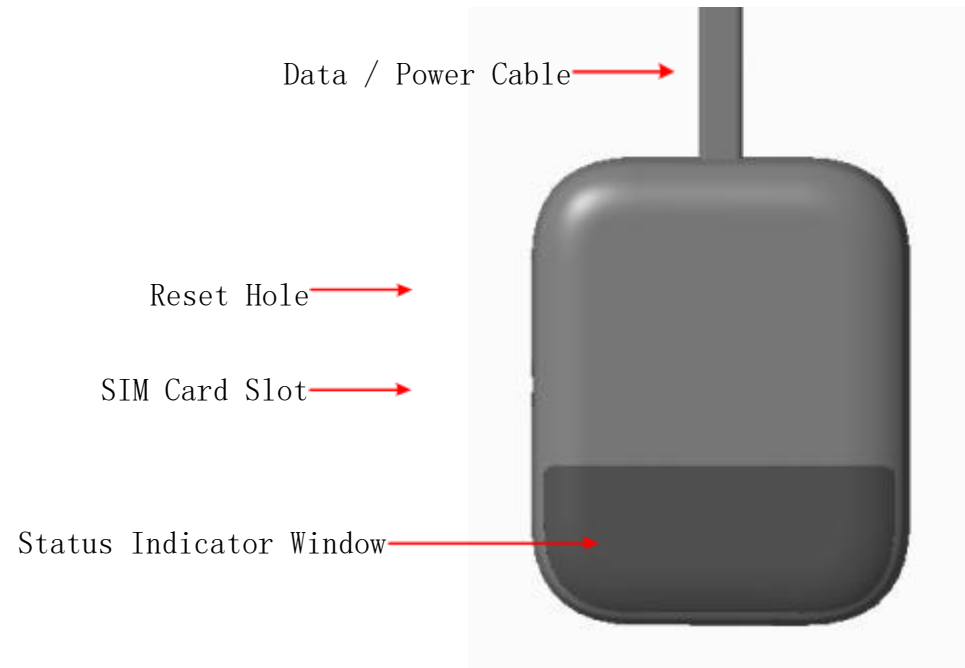
Starway Global USB WiFi Stick ST2

User Manual



Starway Global USB WiFi Stick ST2

The Starway Global USB WiFi Stick is a wireless internet router that supports global frequency bands. It can connect to LTE/WCDMA networks and provide WiFi or wired connectivity for user devices such as mobile phones, computers, and more. Non-residential use.



Using Starway Global USB WiFi Stick ST2

1. Device Startup

Connect the data/power cable to the USB Type-C port of an adapter, computer, or mobile phone. The device will start automatically after receiving stable 5V power

.2. Cellular Network Connection

1) Physical SIM Card Mode

Pull out the SIM card tray, insert a Nano SIM card, and push the tray back in. The device will operate in physical SIM card mode.

Note: :

If the physical SIM card requires APN configuration, please set it on the WEB page (see later section for how to access the WEB page). The device will broadcast a WiFi signal automatically after configuration.

3) WiFi Connection

Open the WLAN connection page on your mobile phone or computer, and connect to the WiFi using the **SSID** and **KEY** printed on the back of the device.

4) Wired Network Connection

Insert the device into the USB Type-C port of a computer: an RNDIS network adapter will be recognized on the computer, and you can access the internet via this adapter.

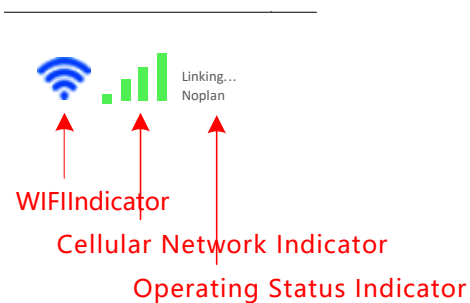
Insert the device into the USB Type-C port of a mobile phone: take an iPhone as an example, the Ethernet option will appear in the Settings menu.
Note: Wired connection compatibility depends on the terminal model; compatibility with all computers and mobile phones is not guaranteed.

5) Device Configuration

When your computer or mobile phone is connected to the WiFi hotspot of this device, open the browser and visit <http://192.168.0.1> to configure the device and view related information.

6) Restore Factory Settings

With the device powered on, gently press the Reset Hole with a SIM card pin, and the device will be restored to factory settings.



Operating Status Indicator includes three statuses:
Starting: The device is starting up.
Linking: The device is attempting to connect to the network.

Main Device Specifications

Dimensions	50mm*65mm*10mm
Weight	30g
Display	Digital tube display (shows WiFi, signal bars, prompts)
Processor	UNISOC UIS8310 Cortex-A7, 1.0GHz
RAM	64MB
ROM	128MB
SIM	Supports physical SIM card slot

Frequency Bands	WCDMA: B1/B2/B5/B8 LTE-FDD: B1/B2/B3/B4/B5/B7/B8/B12/B13/B17/B18/B19/B20/B26/B28/B66 LTE-TDD: B34/B38/B39/B40/B41(194M)
Speed Class	Cat.4 , Theoretical uplink rate: 50 Mbps Theoretical downlink rate: 150 Mbps
WLAN	IEEE 802.11 b/g/n/ax(2.4G),1T1R, WEP/WPA/WPA2
Interface	USB TYPE-C5V1A
Button	Reset button
Protection Grade	IP51
FOTA	Supported
Operating	-10°C~ 35°C

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For all Class B Digital Devices, a statement like the following is needed:

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 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.

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

“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.”

The SAR limit adopted by USA and Canada is 1.6 watts/kilogram (W/kg) averaged over one gram of tissue. The highest SAR value reported to the Federal Communications Commission (FCC) the Industry Canada (IC) for this device type when it is tested for the properly worn on the body is under 1g 1.6W/Kg. The device complies with the RF specifications when the device is used near your at a distance of 0 mm from your body. Ensure that the device accessories such as a device case and a device holster are not composed of metal components. Keep your device 0 mm away from your body to meet the requirement earlier mentioned.