M415

4G Mobile Wi-Fi Hotspot
USER MANUAL

Function Declaration:

This product supports the network of different operators, and can easily provide secure network sharing services for multiple terminal devices (such as smart phones, tablet computers, game consoles, etc.). Computers can access the Internet through wireless Wi-Fi / USB, and enjoy high-speed wireless data network. The specific steps of the connection will depend on the system of the Wi-Fi device or computer. Follow the specific prompts. The device uses the wireless data network provided by the operator to access the Internet. The device has completed the preset of management parameters according to the needs of the operator, and can be connected to the Internet.

Configuration List:

MIFI *1
Battery *1
USB Cable *1

Adapter Specification:

Rated output: DC 5V / 1A

1. Interface Button Instructions:
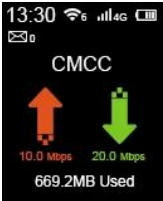
⏻ Power	Long press to turn on / close the equipment; Wake up the device when the device is dormant;
▭ Type-C Port	Connect the charger for device charging; Use a USB cable to connect to a computer or other equipment;
Reset Button	Pinhole button, long press to restore the factory setting.

2. LED light instructions:

Use the buttons on the right to turn pages up and down.

1. Page 1
①Operator name②Upload and download
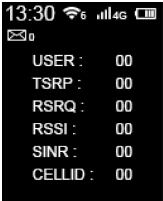speed③Used traffic data

2. Page 2
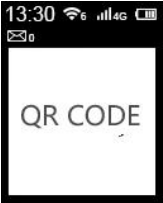① SSID(WIFI NAME)②Password③WEB
UI④Login name/password

3. Page 3
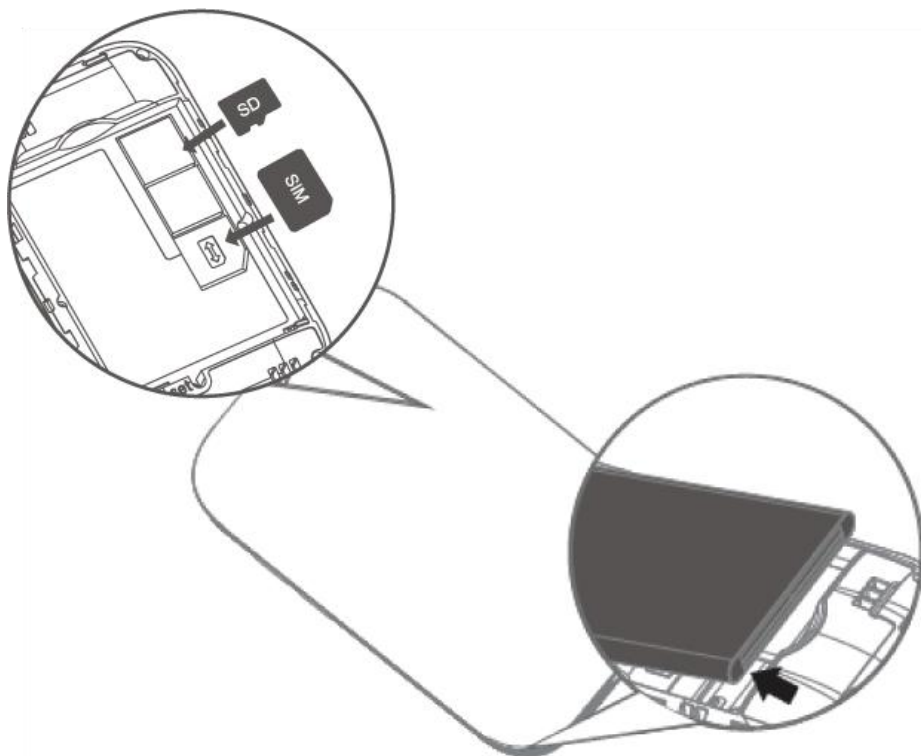①USER②TSRP③RSRQ④RSSI⑤SINR
⑥CELLID

4. Page 4
QR code：Scan QR code for direct
connection.

Installation Steps:

1.Install the SIM card and the battery:

①Open the back cover, slide open the card slot to install the SIM card, and pay attention to the installation direction.

②After installing the SIM card, install the battery and buckle the back cover.

③Press the power button for 5-6 seconds to start up until the indicator state is normal.

2.Connect to the PC via a USB cable to access the Internet:
The device uses the Type-C data cable to connect to the PC, install the service according to the prompt information, and connect to the Internet

3.Wi-Fi connects to the Internet:
Connected via the **SSID: MIFI-D03-XXXX**
Password: 12345678
The client selects the corresponding WIFI name, enters the corresponding password and automatically connects to the Internet

Equipment configuration:

To connect the device by wireless or wired mode, at the default gateway address, please refer to the body sticker on the machine. These network parameters can be modified according to the actual situation, and this description will be described in the default value.

1.Operating system requirements description: Windows System:
XP 32 bit / 64 bit;
vista 32 bit / 64 bit;
Win7 32 bit / 64 bit and above;
Mac system:
OS X10.6 and later, up to X10.9.

2. Browser:
Internet Explorer:
Internet Explorer7.0 and above.
Safari: Safari4.0 and above.Internet Explorer:
Internet Explorer7.0 and above.
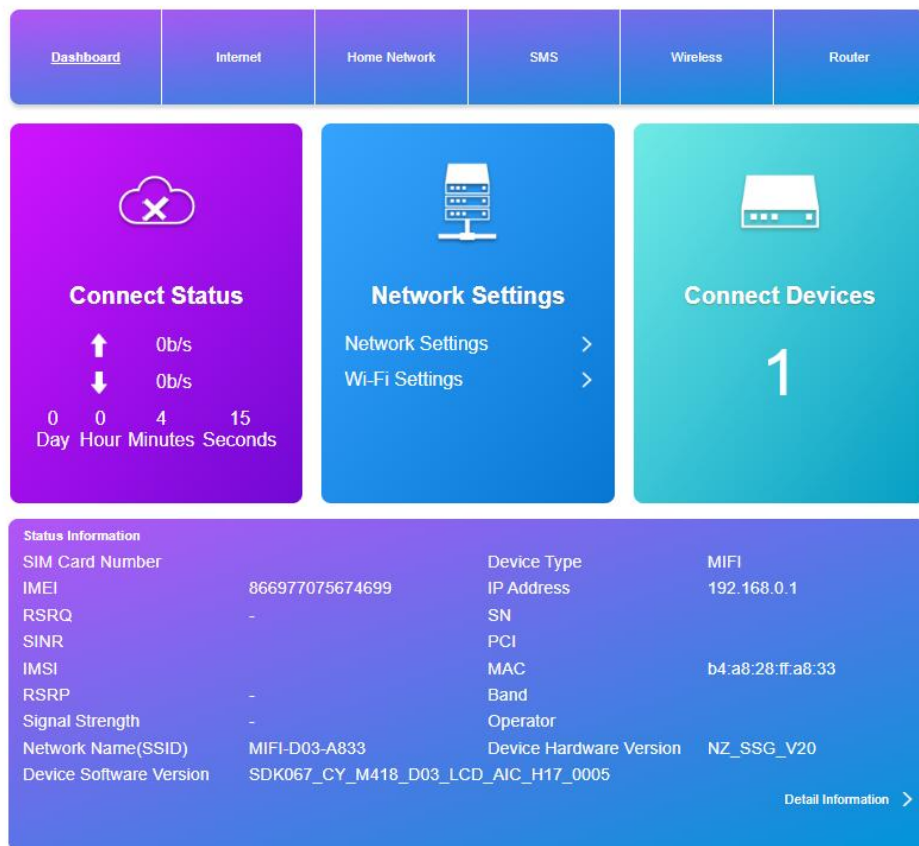Safari: Safari4.0 and above.

3.Log in to the router configuration page:
1). Open the browser, input the URL in the search box: **192.168.0.1;**
2). Enter the Username/password: admin/admin, log in and enter the following. Page:

Dashboard	Internet	Home Network	SMS	Wireless	Router

Connect Status

↑ 0b/s

↓ 0b/s

0	0	4	15
Day	Hour	Minutes	Seconds

Network Settings

Network Settings　　　　　>

Wi-Fi Settings　　　　　　>

Connect Devices

1

Status Information

SIM Card Number		Device Type	MIFI
IMEI	866977075674699	IP Address	192.168.0.1
RSRQ	-	SN	
SINR		PCI	
IMSI		MAC	b4:a8:28:ff:a8:33
RSRP	-	Band	
Signal Strength	-	Operator	
Network Name(SSID)	MIFI-D03-A833	Device Hardware Version	NZ_SSG_V20
Device Software Version	SDK067_CY_M418_D03_LCD_AIC_H17_0005		

Detail Information >

MIFI v1.0.2

3). Background Settings menu:

①**Panel access:**

The main page displays the connection information table for the user device.
Network connection, network settings, number of access devices, traffic statistics,
and device information.

② **Internet:**

This page can be the related Settings, network selection and traffic statistics.
Lower menu: Internet connection setting ; PIN code management; manual
network selection; traffic setting.

③ **Home-Area Network:**

This page can be DHCP related settings, view connected devices, view logs, etc.
Lower menu: DHCP Settings ; connected device ; device flow ; log.

④ **Message**:
This page can accept and send SMS functions.
Lower menu: Inbox; outbox; SIM card side message; draft box; SMS setting

⑤ **Wireless:**
Wireless Settings: set the wireless part, can set the number of connections, etc.
Wireless security Settings: SSID, network status, encryption mode, password, etc.
Wireless MAC filtering: Filter the Internet access device according to the MAC

⑥ **Router:**
Set the user related content, can view the version number, software version upgrade and restart the router,
Other subordinate menus: user management; configuration management; software upgrade; restart the router

Reminding:

◆ After the machine is installed, do not remove the machine! Only professionals can provide service and repair for the equipment.

◆ Do not place the equipment in a too hot or too wet place to avoid direct sunlight. Excessive temperature environment may damage the equipment or even damage the battery.

◆ Do not use this product on the aircraft or near the medical equipment, otherwise it will affect the normal operation of the electronic equipment and medical equipment.

◆ Please use the rated power supply of the equipment. If the unmatched power supply is used, the equipment may be damaged.