Jectse Jectseugv6x50ika

Jectse 4G LTE USB WiFi Modem Router Instruction Manual

Model: Jectseugv6x50ika

1. INTRODUCTION

This manual provides detailed instructions for the Jectse 4G LTE USB WiFi Modem Router. This device allows you to establish a portable Wi-Fi hotspot using a 3G or 4G SIM card, or function as a USB modem when connected to a computer. It supports up to 10 users simultaneously and offers a data transfer rate of 300 Mbps.

2. PRODUCT SPECIFICATIONS

- **Product Material:** ABS
- **Color:** White
- **SIM Card Slot:** Standard SIM card slot (SIM card not included)
- **4G LTE-FDD Bands:** B1/B3/B5/B7/B8/B20
- **4G LTE-TDD Bands:** 38/39/40/41
- **3G WCDMA Bands:** B1/B2/B5/B8
- **GSM Bands:** 900/1800/1900/850
- **Wi-Fi Standard:** 802.11 b/g/n
- **Wireless Standard:** IEEE802.11b/g/n
- **Sharing Capacity:** Up to 10 users
- **Data Transfer Rate:** 300 Mbps
- **Effective WiFi Distance:** Up to 10 meters
- **Connectivity Technology:** USB, Wi-Fi
- **Compatible Devices:** Smartphone, tablet, personal computer
- **Supported Operating Systems:** Win 2000/2003/XP/Vista/7/8/10 (32/64-bit), OS 10.4 or higher, Linux

3. Package Contents

Please check the package for the following items:

- 1 x Jectse Mobile Router
- 1 x User Manual

4. Setup Instructions

4.1. Inserting the SIM Card

The Jectse 4G LTE USB WiFi Modem Router requires a standard 3G or 4G SIM card to function as a mobile hotspot.

1. Carefully remove the back cover of the device.
2. Locate the standard SIM card slot.
3. Insert your activated standard SIM card into the slot, ensuring correct orientation.
4. Replace the back cover.

Image: The Jectse 4G LTE USB WiFi Modem Router with its back cover removed, revealing the internal components and the standard SIM card slot. The device is white and red.

4.2. Initial Connection

The device can be powered via a USB port.

1. Connect the Jectse 4G LTE USB WiFi Modem Router to any standard USB port (e.g., computer, USB wall adapter, car USB port).
2. The device will power on automatically.

Image: The Jectse 4G LTE USB WiFi Modem Router, a white and red USB stick, with its USB connector visible, ready to be plugged into a port.

4.3. APN Configuration (If Necessary)

Even if your SIM card is compatible, it may not be plug-and-play and you might need to disable the SIM card's PIN and configure the Access Point Name (APN) settings. This is typically done through the device's web interface.

- Connect your computer or mobile device to the router's Wi-Fi network (SSID and password are usually printed on the device or its packaging).
- Open a web browser and enter the router's IP address (e.g., 192.168.100.1, often printed on the device).
- Log in using the default username and password (e.g., admin/admin, often printed on the device).
- Navigate to the network settings or APN settings section.
- Enter the correct APN details provided by your mobile network operator.
- Save the settings and restart the device if prompted.

5. OPERATING INSTRUCTIONS

5.1. Using as a WiFi Hotspot

Once powered on with an active SIM card and correct APN settings, the device will broadcast a Wi-Fi signal.

1. On your smartphone, tablet, or laptop, search for available Wi-Fi networks.
2. Select the network name (SSID) corresponding to your Jectse router. The SSID and Wi-Fi key are typically printed on the device itself.
3. Enter the Wi-Fi key (password) to connect.
4. Up to 10 devices can connect simultaneously to the hotspot.

Image: The Jectse 4G LTE USB WiFi Modem Router shown in an outdoor setting, illustrating its portability and use for multiple users in various scenarios like travel or gatherings.

5.2. Using as a USB Modem

When connected to a computer's USB port, the device can also function as a direct USB modem, providing internet access to that computer.

1. Connect the Jectse router to an available USB port on your computer.
2. The computer should automatically detect the device and install necessary drivers. If not, refer to the troubleshooting section.
3. Once drivers are installed, the computer will establish an internet connection via the modem.

Image: A person using a laptop outdoors, with the Jectse 4G LTE USB WiFi Modem Router connected, demonstrating its use for mobile work or streaming.

6. MAINTENANCE

To ensure optimal performance and longevity of your Jectse 4G LTE USB WiFi Modem Router, follow these general maintenance guidelines:

- Keep the device clean and free from dust. Use a soft, dry cloth for cleaning.
- Avoid exposing the device to extreme temperatures, direct sunlight, or high humidity.
- Do not drop or subject the device to strong impacts.
- Store the device in a cool, dry place when not in use.

7. TROUBLESHOOTING

If you encounter issues with your Jectse 4G LTE USB WiFi Modem Router, refer to the following common solutions:

7.1. No Internet Connection

- **Check SIM Card:** Ensure the SIM card is correctly inserted and activated with a data plan.
- **APN Settings:** Verify that the APN settings are correctly configured for your mobile network operator

(refer to Section 4.3).

- **SIM PIN:** If your SIM card has a PIN, ensure it is disabled. This can usually be done by inserting the SIM into a smartphone and disabling the PIN lock in its settings.
- **Signal Strength:** Check the signal indicator on the device. If the signal is weak or absent, move to an area with better network coverage.
- **Restart Device:** Disconnect and reconnect the device from the USB port to restart it.

7.2. Device Not Recognized as USB Modem

- **Driver Installation:** Ensure that your computer's antivirus software or firewall is not blocking the installation of USB modem drivers. Temporarily disable them if necessary and try reconnecting the device.
- **USB Port:** Try connecting the device to a different USB port on your computer.
- **Operating System Compatibility:** Verify that your operating system is supported (Win 2000/2003/XP/Vista/7/8/10, OS 10.4+, Linux).

Image: A close-up view of the Jectse 4G LTE USB WiFi Modem Router, highlighting the signal and Wi-Fi indicator lights, which provide status information.

8. WARRANTY AND SUPPORT

For warranty information or technical support, please refer to the documentation provided with your purchase or contact Jectse customer service. Specific details regarding spare parts availability and software updates are not provided in this manual.

Documents - Jectse – Jectseugv6x50ika
no relevant documents