




cudy LT18 WiFi 6 4G Cat18 Router User Manual

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cudy LT18 WiFi 6 4G Cat18 Router



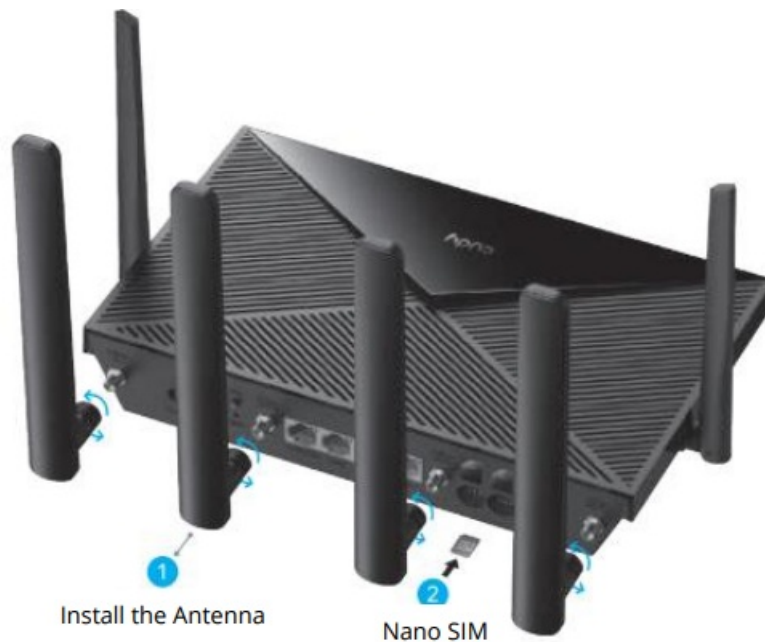
Dear customer,

Thank you for purchasing our product. Please read the following instructions carefully before first use and keep this user manual for future reference. Pay particular attention to the safety instructions. If you have any questions or comments about the device, please contact the customer line.

- www.alza.co.uk/kontakt
- +44 (0)203 514 4411
- Importer Alza.cz a.s., Jankovcova 1522/53, Holešovice, 170 00 Praha 7, www.alza.cz

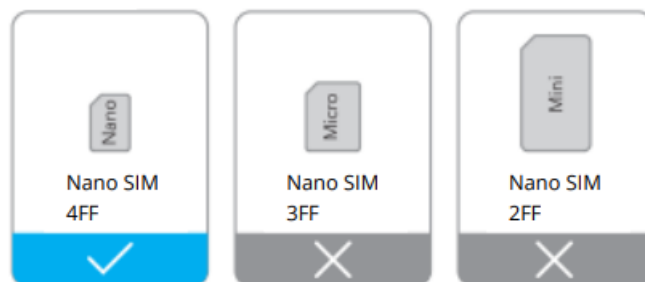
Install the SIM Card and Battery

1. Install the cellular antennas



2. Insert the Nano SIM card into the SIM1 slot until you hear a click.

SIM card requirement




Direction: With the gold contacts facing down, gently slide the SIM card into the slot.



Note: If both SIM1 and SIM2 card slots are inserted with SIM cards, the router will automatically choose which SIM card to use. Since this automatic selection mechanism is time-consuming, it is strongly recommended that only one card is inserted for the first use.





3. Connect the power adapter to the router.



4. Turn on the router. Waiting 2-5 minutes for it to start.

5. Check the status of the  LED

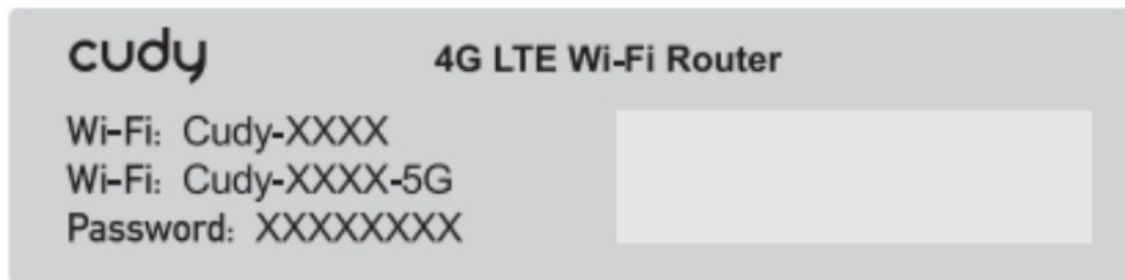
-  If the  LED turns to solid blue, means connect to cellular network and signal is strong.

-  If the  LED turns to solid purple, means connect to cellular network and signal is average.
-  If the  LED turns to solid red, please follow the instructions of **Customize the 4G Router**.

Note: For some ISPs a SIM card (such as version), it may take longer to connect to the internet. Please kindly wait another 2-5 minutes.

Customize The 4G Router

1. Connect the router via ethernet cable or Wi-Fi. Network name and password is printed on the bottom of the router.



2. Launch a web browser and enter <http://cudy.net/> (or <http://192.168.10.1>) in the address bar, use admin as password to login.



3. Below page would pop up if your SIM card needs PIN to unlock. Please enter your PIN and click Save & Apply, then wait 15 seconds to connect to the internet.

4G Settings

i The SIM is locked, please enter the PIN code. You have 3 attempts at most for entering the PIN code.

PIN

4. Then please check 4G information card of the status page. If the status is connected, means connected to the internet successfully.

4G		
Status	Connected	✓
RSSI	22	
Upload / Download	770.63KB / 681.69KB	
<input style="background-color: #00a0e3; color: white; padding: 5px 10px; border: none;" type="button" value="More Details"/>		

Connected

4G		
Status	Not connected	✗
RSSI	-	
Upload / Download	0.00 B / 0.00 B	
<input style="background-color: #00a0e3; color: white; padding: 5px 10px; border: none;" type="button" value="More Details"/>		

Not connected |

5. If 4G is not connected, or if you want to customize the router yourself, click “Quick Setup” and follow the step-by-step instructions to configure the router.





Status

Internet	Not connected	✗
Work Mode	4G Router	
Model	XXXXX	
<input style="background-color: #00a0e3; color: white; padding: 10px 30px; border: none; border-radius: 5px;" type="button" value="Quick Setup"/>		

Note:

1. If you are not sure about APN parameters, please contact your internet provider.
 2. If you meet any other problems don't hesitate to contact our technical support team: support@cudy.com
 3. Frequently Asked Questions: Find answers on <https://www.cudy.com/faq>
- Enjoy the internet!

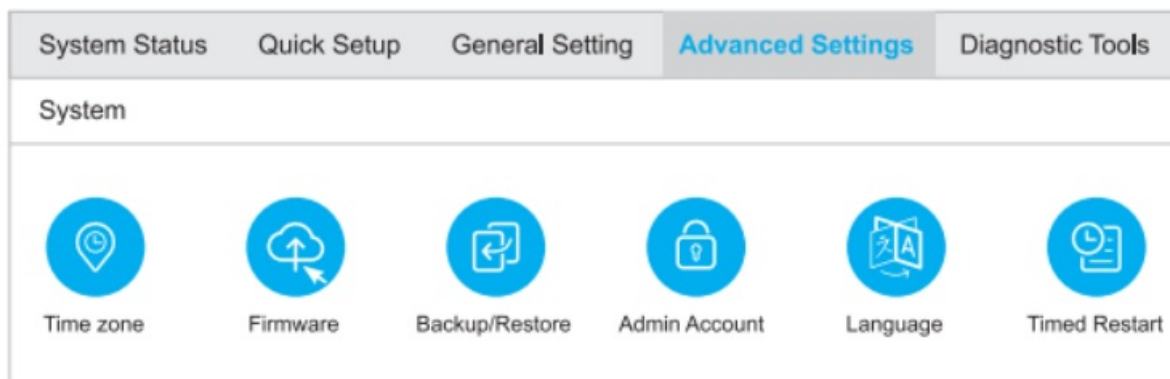
LED and Interface

Name	Status	Indication
	Off	Not powered on
	Flash	System starts up process or upgrade process
	Solid	System starts up is complete
	Off	Not powered on
	Red	No internet connection
	Purple	2G/3G connected
	Blue	4G connected
	Blinking Blue	Wi-Fi is disabled
	Flash	WPS pairing
	Solid	Wi-Fi is enabled
	Off	Not detect the SIM card.
	Red	Not connected to 4G network.
	Purple	4G LTE signal is average
	Blue	4G LTE signal is strong
LAN LED	Off	No connection
	On	Connected
	Power	Press for "Power ON", bounce for "Power PFF"
Button	WPS	Press to take effect.
	Reset	Long press for 2s to take effect without releasing it. When it takes effect, all LED lights flash 3 times, and then enter the restart process.

How to upgrade firmware

How to upgrade firmware?

1. Download the latest firmware from <https://www.cudy.com/download>
2. Unzip the file you download
3. Connect to Cudys network via WiFi or Ethernet.
4. Open a web browser and go to <http://cudy.net/> or <http://192.168.10.1/>
5. Log in the web management page.
6. Click Advanced -> Firmware.



7. Choose the firmware you unzipped to upload.

The 'Firmware Upgrade' dialog box has a title bar with a close button. Below the title bar is a section for 'Firmware File Path' with a text input field and a blue 'Browse...' button. Below this is a table with the following data:

NO.	Mesh Unit	Model	Firmware Version
1	Main route	XXXX	1.11.0

8. Waiting 2 5 minutes for the router restart.

9. Done

Need Help?

• Q1. What should I do if I cannot access the web management page?

- A1: If the computer is set to a static IP address, change its settings to obtain an IP address automatically.
- A2: Make sure <http://cudy.net/> or <http://192.168.10.1/> is correctly entered in the web browser.
- A3: Use another web browser and try again.
- A4: Reboot your router and try again.
- A5: Disable and enable the active network adapter in use.

• Q2. How do I restore the router to its factory default settings?

- A1: With the router powered on, press, and hold the RESET button for 6 seconds before release. Wait the router resets.
- A2: Log in to the web management page of the router, and go to Advanced settings > Reset, click Perform Reset and wait until the reset process is complete.

• Q3: What can I do if I meet other problems?

- A1: Find answers on <https://www.cudy.com/faq>
- A2: Contact cudy technical support team via email: support@cudy.com
- A3: Contact cudy technical support team via Skype: [support@cudy.com](https://www.cudy.com)

Warranty Conditions

A new product purchased in the Alza.cz sales network is guaranteed for 2 years. If you need repair or other services during the warranty period, contact the product seller directly, you must provide the original proof of purchase with the date of purchase.

The following are considered to be a conflict with the warranty conditions, for which the claimed claim

may not be recognized:

- Using the product for any purpose other than that for which the product is intended or failing to follow the instructions for maintenance, operation, and service of the product.
- Damage to the product by a natural disaster, the intervention of an unauthorized person or mechanically through the fault of the buyer (e.g., during transport, cleaning by inappropriate means, etc.).
- Natural wear and aging of consumables or components during use (such as batteries, etc.).
- Exposure to adverse external influences, such as sunlight and other radiation or electromagnetic fields, fluid intrusion, object intrusion, mains overvoltage, electrostatic discharge voltage (including lightning), faulty supply or input voltage and inappropriate polarity of this voltage, chemical processes such as used power supplies, etc.
- If anyone has made modifications, modifications, alterations to the design or adaptation to change or extend the functions of the product compared to the purchased design or use of non-original components.

EU Declaration of Conformity

Identification data of the manufacturer's / importer's authorized representative:

Importer: Alza.cz a.s. Registered office: Jankovcova 1522/53, Holešovice, 170 00 Prague 7 CIN: 27082440

Subject of the declaration:

Title: 4G LTE Wi-Fi Router

Model / Type: Cudy-LT18



The above product has been tested in accordance with the standard(s) used to demonstrate compliance with the essential requirements laid down in the Directive(s):

- Directive No. 2014/53/EU
- Directive No. 2009/125/EC
- Directive No. 2011/65/EU as amended 2015/863/EU









WEEE

This product must not be disposed of as normal household waste in accordance with the EU Directive on Waste Electrical and Electronic Equipment (WEEE – 2012/19 / EU). Instead, it shall be returned to the place of purchase or handed over to a public collection point for the recyclable waste. By ensuring this product is disposed of correctly, you will help prevent potential negative consequences for the environment and human health, which could otherwise be caused by inappropriate waste handling of this product. Contact your local authority or the nearest collection point for further details. Improper disposal of this type of waste may result in fines in accordance with national regulations.

Documents / Resources

  LT18 <small>Your Manual - User Manual - User Manual - User Manual - User Manual</small>	cudy LT18 WiFi 6 4G Cat18 Router [pdf] User Manual LT18 WiFi 6 4G Cat18 Router, LT18, LT18 Cat18 Router, WiFi 6 4G Cat18 Router, Cat18 Router , 4G Cat18 Router, 4G Router, WiFi 6 Cat18 Router, Router
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References

-  [Alza.sk – rýchly a pohodlný nákup odkiaľkoľvek | alza.sk](#)
-  [alza.at](#)
-  [alza.co.uk](#)
-  [alza.de](#)
-  [alza.hu](#)
-  [alza.sk](#)
-  [Download Center](#)
-  [Cudy FAQ](#)