

Quick Installation Guide

- English
- Deutsch
- Español
- Italiano
- Français

5G NR AX3000 Wi-Fi 6 Router

Model: P5

- Email: support@cudy.com
- Website: www.cudy.com

Quick Installation(English)



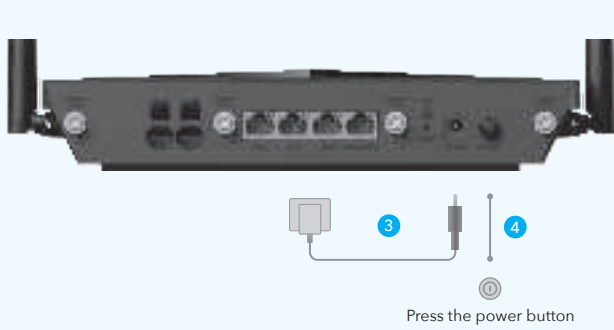
1 Install the cellular antennas.

2 With the gold contacts facing down, gently slide the nano SIM card into the SIM1 slot until you hear a click sound.

Note 1:
The router doesn't support SIM hot-swapping. You need insert or remove the SIM card while the router is powered off, otherwise they may get damaged.

Note 2:
If both SIM1 and SIM2 card slots are inserted with SIM cards, the router will automatically choose which SIM card to use. Since the automatic selection mechanism is time-consuming, it is highly recommended to insert only one SIM card when using for the first time.

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.

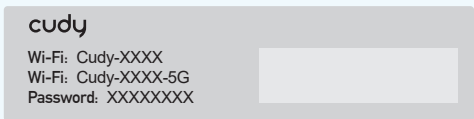
 When the  LED turns solid blue or purple, it means the router is connected to the cellular network.

 If the  LED turns to solid red, please follow the instructions of [Customize the Router](#).

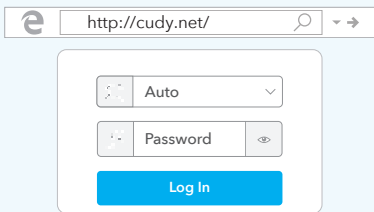
Note:
For some ISP's SIM card (such as Verizon), it may take longer to connect to the Internet. Please kindly wait another 2~5 minutes.

Customize The Router

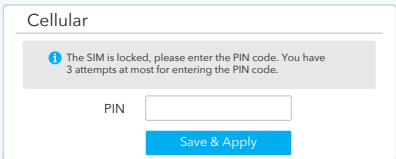
1 Connect the router via Ethernet cable or Wi-Fi. Network name and password is printed on the bottom of the router.



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 The page below 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.



4 Then please check cellular information card of the status page. If the status is connected, it means the internet connection is successful.

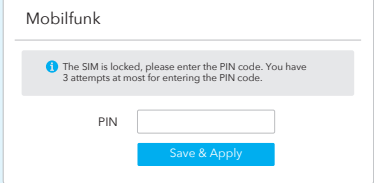
Cellular	
Status	Connected ✓
Network Type	XX-XXXX-XX-XX
Upload / Download	770.63KB / 681.69KB
More Details	

Connected

Cellular	
Status	Not connected ✕
Network Type	-
Upload / Download	0.00 B / 0.00 B
More Details	

Not connected

3. Die folgende Seite würde erscheinen, wenn Ihre SIM-Karte zum Entsperren eine PIN benötigt. Bitte geben Sie Ihre PIN ein und klicken Sie auf Speichern & Übernehmen. Warten Sie dann 15 Sekunden, um eine Verbindung zum Internet herzustellen.



4. Dann überprüfen Sie bitte die Mobilfunk-Informationskarte auf der Statusseite. Wenn der Status verbunden ist, bedeutet dies, dass erfolgreich mit dem Internet verbunden wurde.

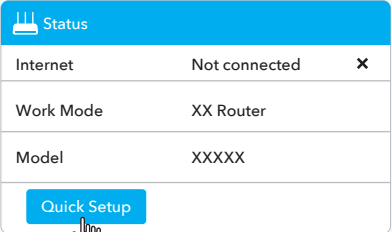
Mobilfunk	
Status	In Verbindung gebracht ✓
Netzkarte	XX-XXXX-XX-XX
Upload / Download	770.63KB / 681.69KB
More Details	

In Verbindung gebracht

Mobilfunk	
Status	Nicht verbunden ✕
Netzkarte	-
Upload / Download	0.00 B / 0.00 B
More Details	

Nicht verbunden

5 If the Internet is not connected, or you want to customize the router yourself, click "**Quick Setup**" and follow the step-by-step instructions to configure the router.



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: <https://www.cudy.com/faq>

 Enjoy the internet!

LED and Button

Name	Status	4G Model	5G Model
	Off	Not powered on	
	Flash	System startup process or upgrade process	
	Solid	System startup is complete	
	Off	Not powered on	
	Red	No internet connection	
	Purple	2G/3G	2G/3G/4G
	Blue	4G or WAN connected	5G or WAN connected
	Off	Wi-Fi is disabled	
	Flash	WPS pairing	
	Solid	Wi-Fi is enabled	
	Off	Not detect the SIM card	
	Red	Not connected to Cellular network	
	Purple	Signal is average	
	Blue	Signal is strong	
	Off	No connection	
LAN LED	On	Connected	
	Power	Press for "Power ON", bounce for "Power OFF"	
Button	WPS	Press to take effect.	
	Reset	Press and hold it for over 2 seconds until all LED lights flashing 3 times to reset the router to default settings.	

Schnelle Installation (Deutsch)

1. Installieren Sie die Mobilfunkantennen.

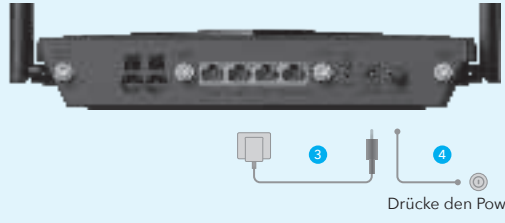


2. Schieben Sie die Nano-SIM-Karte vorsichtig mit den Goldkontakten nach unten in den SIM1-Steckplatz, bis Sie ein Klickgeräusch hören.

Notiz 1:
Der Router unterstützt kein SIM-Hot-Swapping. Sie müssen die SIM-Karte einlegen oder entfernen, während der Router ausgeschaltet ist, da sie sonst beschädigt werden können.

Notiz 2:
Wenn sowohl SIM1- als auch SIM2-Kartensteckplätze mit SIM-Karten eingesetzt sind, wählt der Router automatisch die zu verwendende SIM-Karte aus. Da der automatische Auswahlmechanismus zeitaufwändig ist, wird dringend empfohlen, bei der ersten Verwendung nur eine SIM-Karte einzulegen.

3. Verbinden Sie das Netzteil mit dem Router.



4. Schalten Sie den Router ein. Warten Sie 2 bis 5 Minuten, bis es gestartet wird.

5. Überprüfen Sie den Status der  LED.

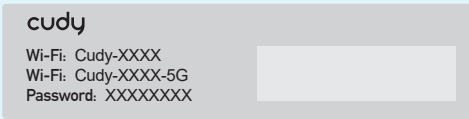
 Wenn die  LED dauerhaft blau oder violett leuchtet, bedeutet dies, dass der Router mit dem Mobilfunknetz verbunden ist.

 Wenn die  LED durchgehend rot leuchtet, befolgen Sie bitte die Anweisungen zum [Anpassen des Routers](#).

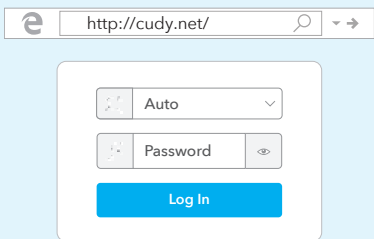
Notiz:
Bei einigen SIM-Karten von ISPs (z. B. Verizon) kann es länger dauern, eine Verbindung zum Internet herzustellen. Bitte warten Sie weitere 2 bis 5 Minuten.

Anpassen des Routers

1. Verbinden Sie den Router über ein Ethernet-Kabel oder Wi-Fi. Der Netzwerkname und das Passwort sind auf der Unterseite des Routers aufgedruckt.



2. Starten Sie einen Webbrowser und geben Sie <http://cudy.net/> (oder <http://192.168.10.1/>) in die Adressleiste ein, verwenden Sie **admin** als Passwort, um sich anzumelden.

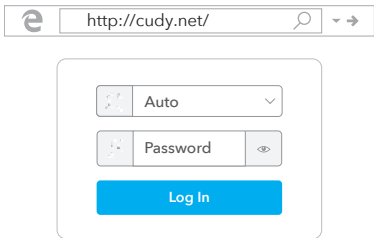


Personaliza el enrutador

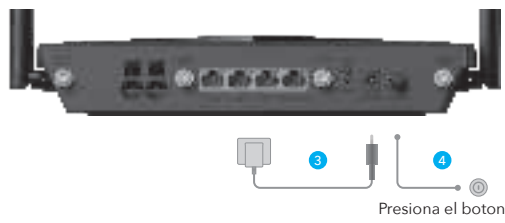
1. Conecte el enrutador mediante un cable ethernet o Wi-Fi. El nombre y la contraseña de la red están impresos en la parte inferior del enrutador.



2. Inicie un navegador web e ingrese <http://cudy.net/> (o <http://192.168.10.1/>) en la barra de direcciones, use **admin** como contraseña para iniciar sesión.



3. Conecte el adaptador de corriente al enrutador.



4. Encienda el enrutador. Esperando 2 ~ 5 minutos para que comience.

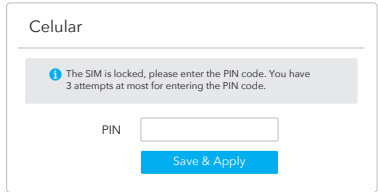
5. Verifique el estado del  LED.

 Cuando el LED  se vuelve azul o morado fijo, significa que el enrutador está conectado a la red celular.

 Si el LED  se vuelve rojo fijo, siga las instrucciones de [Personalizar el enrutador](#).

Nota:
Para la tarjeta SIM de algunos ISP (como Verizon), puede llevar más tiempo conectarse a Internet. Espere otros 2 ~ 5 minutos.

3. Aparecerá la siguiente página si su tarjeta SIM necesita un PIN para desbloquearse. Ingrese su PIN y haga clic en Guardar y aplicar, luego espere 15 segundos para conectarse a Internet.



4. Luego, consulte la tarjeta de información celular de la página de estado. Si el estado es conectado, significa que se conectó a Internet correctamente.

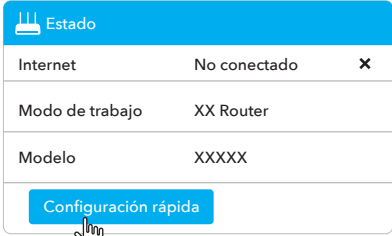
Cellular	
Estado	Conectado ✓
Tipo de red	XX-XXXX-XX-XX
Subir / Descargar	770.63KB / 681.69KB
Mas detalles	

Conectado

Cellular	
Estado	No Conectado ✕
Tipo de red	-
Subir / Descargar	0.00 B / 0.00 B
Mas detalles	

No conectado

5. Si Internet no está conectado o desea personalizar el enrutador usted mismo, haga clic en "**Configuración rápida**" y siga las instrucciones paso a paso para configurar el enrutador.

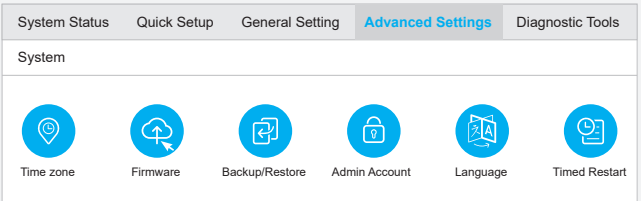


Nota:
1, si no está seguro acerca de los parámetros de APN, comuníquese con su proveedor de Internet.
2, si tiene algún otro problema, no dude en ponerse en contacto con nuestro equipo de soporte técnico: support@cudy.com
3. Preguntas frecuentes: <https://www.cudy.com/faq>

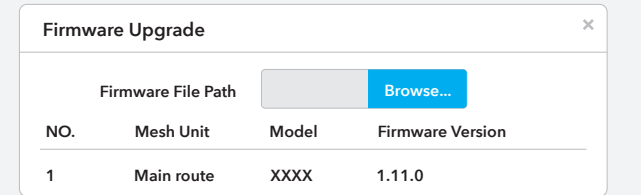
 ¡Disfruta de Internet!

How to upgrade firmware?

- Download the latest firmware from <https://www.cudy.com/download>
- Unzip the file you download
- Connect to Cudy's network via WiFi or Ethernet.
- Open a web browser and go to <http://cudy.net/> or <http://192.168.10.1/>
- Log into the web management page.
- Click **Advanced Settings** -> **Firmware**.



7. Choose the firmware you unzipped to upload.



8. Waiting 2~5 minutes for the router to restart.
9. Done

Need help?

- Email: support@cudy.com
- Driver & Manual: www.cudy.com/download

LED und Taste

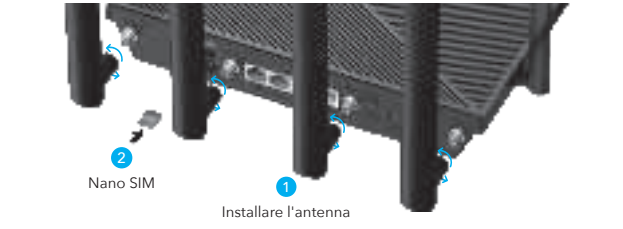
Name	Status	4G-Modell	5G-Modell
	Off	Nicht eingeschaltet	
	Blinken	Systemstart Prozess oder Upgrade Prozess	
	Fest	Systemstart ist abgeschlossen	
	Off	Nicht eingeschaltet	
	Rot	Keine Internetverbindung	
	Violett	2G/3G	2G/3G/4G
	Blau	4G oder WAN verbunden	5G oder WAN verbunden
	Off	WLAN ist deaktiviert	
	Blinken	WPS-Kopplung	
	Fest	WLAN ist aktiviert	
	Off	SIM-Karte nicht erkennen	
	Rot	Nicht mit Mobilfunk-Netzwerk verbunden	
LAN LED	Violett	Signal ist durchschnittlich	
	Blau	Signal ist stark	
	Off	Keine Verbindung	
Button	On	In Verbindung gebracht	
	Power	Drücken für „Power ON“, Prellen für „Power OFF“	
	WPS	Drücken Sie , um wirksam zu werden.	
Button	Reset	Halten Sie die Taste länger als 2 Sekunden gedrückt, bis alle LED-Leuchten dreimal blinken, um den Router auf die Standardeinstellungen zurückzusetzen.	

LED y Botón

Name	Status	Modelo 4G	Modelo 5G
	Off	No encendido	
	Destello	Proceso de inicio del sistema o proceso de actualización	
	Sólido	El inicio del sistema está completo	
	Off	No encendido	
	Rojo	Sin conexión a Internet	
	Morado	2G/3G	2G/3G/4G
	Azul	4G o WAN conectado	5G o WAN conectado
	Off	Wi-Fi está deshabilitado	
	Destello	Emparejamiento WPS	
	Sólido	Wi-Fi está habilitado	
	Off	No detecta la tarjeta SIM	
	Rojo	No conectado a la red celular	
LAN LED	Morado	La señal es promedio	
	Azul	La señal es fuerte	
	Off	Sin conexión	
Button	On	Conectado	
	Power	Presione para "Encender", rebote para "Apagar"	
	WPS	Presione para que surta efecto.	
Button	Reset	Manténgalo presionado durante más de 2 segundos hasta que todas las luces LED parpadeen 3 veces para restablecer el enrutador a la configuración predeterminada.	

Installazione Veloce (Italiano)

1. Installare le antenne cellulari.

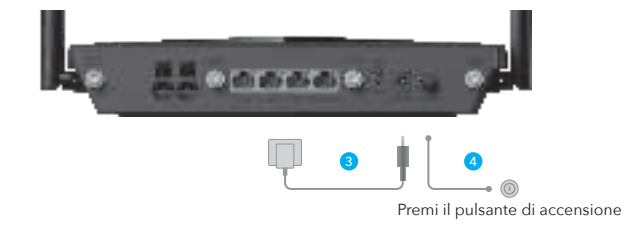


2. Con i contatti dorati rivolti verso il basso, fai scorrere delicatamente la scheda nano SIM nello slot SIM1 finché non senti un clic.

Nota 1:
Il router non supporta la sostituzione a caldo della SIM. È necessario inserire o rimuovere la scheda SIM mentre il router è spento, altrimenti potrebbero danneggiarsi.

Nota 2:
Se entrambi gli slot per schede SIM1 e SIM2 sono inseriti con schede SIM, il router sceglierà automaticamente quale scheda SIM utilizzare. Poiché il meccanismo di selezione automatica richiede molto tempo, si consiglia vivamente di inserire una sola scheda SIM al primo utilizzo.

3. Collegare l'alimentatore al router.



4. Accendere il router. Attendere 2~5 minuti per l'avvio.

5. Controllare lo stato del LED .

 Quando il LED  diventa blu o viola fisso, significa che il router è connesso alla rete cellulare.

 Se il LED  diventa rosso fisso, seguire le istruzioni di [Personalizza il router](#).

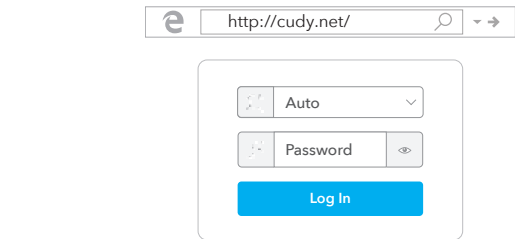
Nota:
Per alcune schede SIM di ISP (come Verizon), la connessione a Internet potrebbe richiedere più tempo. Si prega gentilmente di attendere altri 2~5 minuti.

Personalizza il router

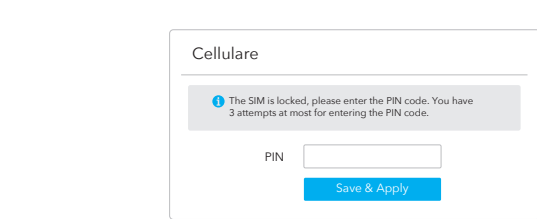
1. Collegare il router tramite cavo ethernet o Wi-Fi. Il nome della rete e la password sono stampati nella parte inferiore del router.



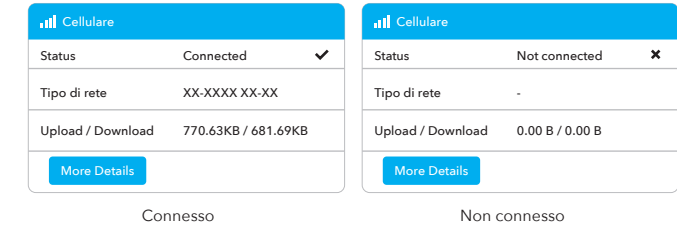
2. Avviare un browser Web e immettere <http://cudy.net/> (o <http://192.168.10.1/>) nella barra degli indirizzi, utilizzare **admin** come password per accedere.



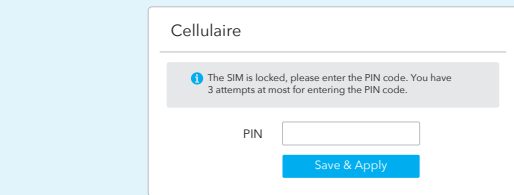
3. La pagina sottostante si aprirà se la tua carta SIM necessita di un PIN per sbloccare. Inserisci il tuo PIN e fai clic su Salva e applica, quindi attendi 15 secondi per connetterti a Internet.



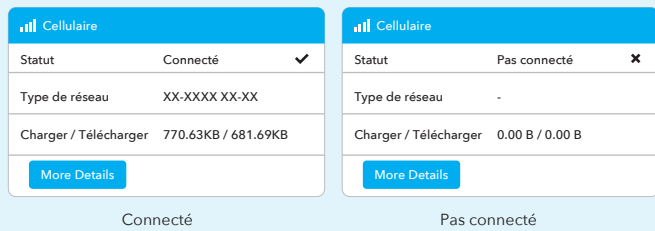
4. Quindi controlla la scheda informativa cellulare della pagina di stato Se lo stato è connesso, significa che la connessione a Internet è riuscita.



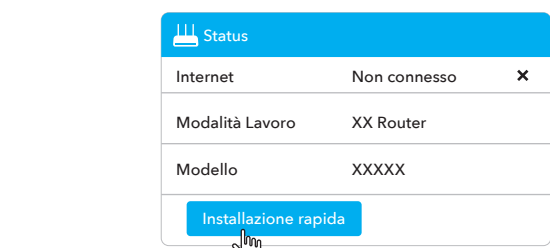
3. La page ci-dessous apparaîtra si votre carte SIM a besoin d'un code PIN pour se déverrouiller. Veuillez entrer votre code PIN et cliquez sur Enregistrer et appliquer, puis attendez 15 secondes pour vous connecter à Internet.



4. Ensuite, veuillez vérifier la carte d'informations cellulaires de la page d'état. Si le statut est connecté, signifie connecté à Internet avec succès.



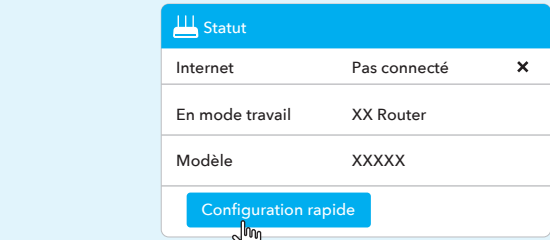
5. Se Internet non è connesso o desideri personalizzare il router da solo, fai clic su "Installazione rapida" e segui le istruzioni dettagliate per configurare il router.



Note:
1. se non sei sicuro dei parametri APN, contatta il tuo provider Internet.
2. se incontri altri problemi, non esitare a contattare il nostro team di supporto tecnico: support@cudy.com
3. Domande frequenti: <https://www.cudy.com/faq>

Goditi Internet!

5. Si Internet n'est pas connecté ou si vous souhaitez personnaliser vous-même le routeur, cliquez sur "**Configuration rapide**" et suivez les instructions étape par étape pour configurer le routeur.



Notes:
1. si vous n'êtes pas sûr des paramètres APN, veuillez contacter votre fournisseur d'accès Internet.
2. si vous rencontrez d'autres problèmes, n'hésitez pas à contacter notre équipe d'assistance technique : support@cudy.com
3.Foire aux questions : <https://www.cudy.com/faq>

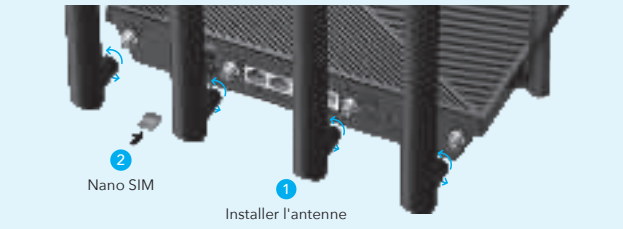
Profitez d'Internet !

LED e Pulsante

Nome	Stato	Modello 4G	Modello 5G
	Off	Non acceso	
	Veloce	Processo di avvio del sistema o processo di upgrade	
	Solido	L'avvio del sistema è completo	
	Off	Non acceso	
	Rosso	Nessuna connessione internet	
	Viola	2G/3G	2G/3G/4G
	Blu	4G o WAN connesso	5G o WAN connesso
	Off	Il Wi-Fi è disabilitato	
	Veloce	Associazione WPS	
	Solido	Il Wi-Fi è abilitato	
	Off	Non rileva la carta SIM	
	Rosso	Non connesso alla rete cellulare	
	Viola	Il segnale è nella media	
	Blu	Il segnale è forte	
LAN LED	Off	Nessuna connessione	
	On	Connesso	
	Power	Premere per "Accedere", rimbalsare per "Spegnere"	
Button	WPS	Premere per avere effetto.	
	Reset	Tenere premuto per oltre 2 secondi fino a quando tutte le spia LED lampeggiano 3 volte per ripristinare le impostazioni predefinite del router.	

Installation Rapide(Français)

1. Installez les antennes cellulaires.

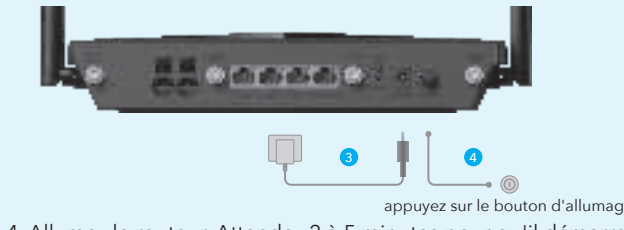


2. Avec les contacts dorés vers le bas, faites glisser doucement la carte nano SIM dans la fente SIM1 jusqu'à ce que vous entendiez un clic.

Noter 1:
Le routeur ne prend pas en charge le remplacement à chaud de la carte SIM. Vous devez insérer ou retirer la carte SIM lorsque le routeur est éteint, sinon elle risque d'être endommagée.

Noter 2:
Si les deux emplacements pour cartes SIM1 et SIM2 sont insérés avec des cartes SIM, le routeur choisira automatiquement la carte SIM à utiliser. Le mécanisme de sélection automatique étant chronophage, il est fortement recommandé de n'insérer qu'une seule carte SIM lors de la première utilisation.

3. Connectez l'adaptateur secteur au routeur.



4. Allumez le routeur. Attendez 2 à 5 minutes pour qu'il démarre.

5. Vérifiez l'état de la LED .

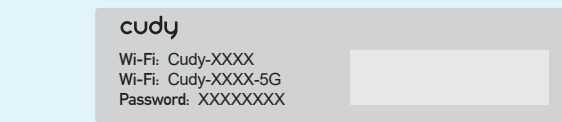
 Lorsque le  LED devient bleu ou violet fixe, cela signifie que le routeur est connecté au réseau cellulaire.

 Si le  LED devient rouge fixe, veuillez suivre les instructions de [Personnaliser le routeur](#).

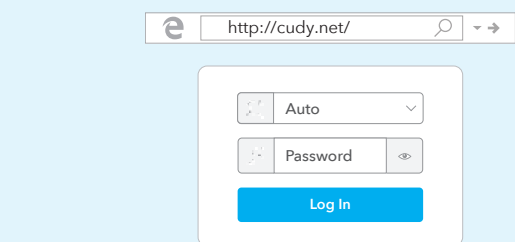
Noter:
Pour la carte SIM de certains FAI (comme Verizon), la connexion à Internet peut prendre plus de temps. Veuillez attendre encore 2 à 5 minutes.

Personnalisez le routeur

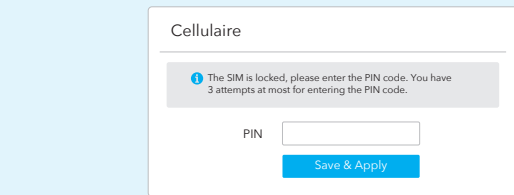
1. Connectez le routeur via un câble Ethernet ou Wi-Fi. Le nom du réseau et le mot de passe sont imprimés sous le routeur.



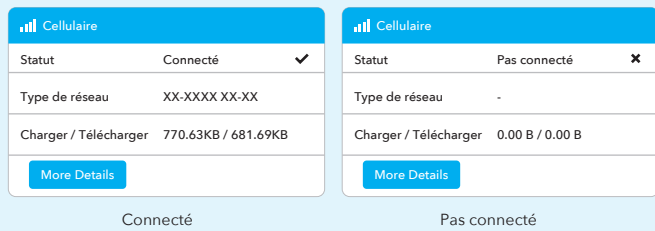
2. Lancez un navigateur Web et entrez <http://cudy.net/> (ou <http://192.168.10.1/>) dans la barre d'adresse, utilisez **admin** comme mot de passe pour vous connecter.



3. La page ci-dessous apparaîtra si votre carte SIM a besoin d'un code PIN pour se déverrouiller. Veuillez entrer votre code PIN et cliquez sur Enregistrer et appliquer, puis attendez 15 secondes pour vous connecter à Internet.



4. Ensuite, veuillez vérifier la carte d'informations cellulaires de la page d'état. Si le statut est connecté, signifie connecté à Internet avec succès.



FCC Statements:

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.

This device complies with FCC radiation exposure limits set forth for an uncontrolled environment and it also complies with Part 15 of the FCC RF Rules. This equipment must be installed and operated in accordance with provided instructions and the antenna(s) used for this transmitter must be installed to provide a separation distance of at least 31 cm from all persons and must not be co-located or operating in conjunction with any

other antenna or transmitter. End-users and installers must be provided with antenna installation instructions and consider removing the no-collocation statement.

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.

Caution!

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

EU Declaration of Conformity

1. English:
Cudy hereby declares that the device is in compliance with the essential requirements and other relevant provisions of directives 2014/53/EU, 2009/125/EC and 2011/65/EU. The original EU declaration of conformity may be found at <http://www.cudy.com/ce>.

2. Deutsch:
Cudy erklärt hiermit, dass dieses Gerät die Grundanforderungen und andere relevante Vorgaben der Richtlinien 2014/53/EU, 2009/125/EG und 2011/65/EU erfüllt. Die Original-EU-Konformitätserklärung kann in englischer Sprache hier heruntergeladen werden: <http://www.cudy.com/ce>.

3. Español:
Por la presente Cudy declara que este dispositivo cumple con los requisitos esenciales y otras disposiciones relevantes de las directivas 2014/53/UE, 2009/125/CE y 2011/65/UE. La declaración original CE de la conformidad puede encontrarse en: <http://www.cudy.com/ce>.

4. Italiano:
Cudy dichiara che questo dispositivo è conforme ai requisiti fondamentali e alle altre disposizioni delle direttive 2014/53/UE, 2009/125/CE e 2011/65/UE. La dichiarazione di conformità EU originale si trova in <http://www.cudy.com/ce>.

5. Français:
Cudy par la présente déclare que cet appareil est conforme aux exigences essentielles et autres dispositions pertinentes des directives 2014/53/UE, 2009/125/CE et 2011/65/UE. La déclaration CE de conformité originelle peut être trouvée à l'adresse <http://www.cudy.com/ce>.

6.Ελληνικό:
Δια του παρόντος η Cudy διακηρύσσει ότι αυτή η συσκευή συμμορφώνεται με τις απαιτήσεις και άλλους σχετικούς κανονισμούς των οδηγιών 2014/53/ΕΕ, 2009/125/ΕΚ και 2011/65/ΕΕ. Μπορείτε να δείτε την αρχική δήλωση συμμόρφωσης με τους κανονισμούς της Ε.Ε. στην ιστοσελίδα <http://www.cudy.com/ce>.

7. Nederlands:
Cudy verklaart hierbij dat dit apparaat in overeenstemming is met de essentiële eisen en andere relevante bepalingen van de richtlijnen 2014/53/EU, 2009/125/EG en 2011/65/EU. De oorspronkelijke EU verklaring van overeenstemming is te vinden op <http://www.cudy.com/ce>.

8. Português:
A Cudy declara que este dispositivo está em conformidade com os requisitos essenciais e outras disposições das Diretivas 2014/53/UE, 2009/125/CE e 2011/65/UE. A declaração original de conformidade UE pode ser encontrada em <http://www.cudy.com/ce>.

9. Polski:
Cudy deklaruje, że niniejsze urządzenie spełnia wszelkie stosowne wymagania oraz jest zgodne z postanowieniami dyrektyw 2014/53/UE, 2009/125/WE i 2011/65/UE. Pełna deklaracja zgodności UE znajduje się na stronie <http://www.cudy.com/ce>.

10. Türkçe:
Cudy, işbu belgede bu cihazın temel gereksinimlerle ve ilgili 2014/53/EU, 2009/125/EC ve 2011/65/EU hükümlerinin direktifleri ile uyumlu olduğunu beyan eder. Orijinal AB uygun beyanını <http://www.cudy.com/ce> adresinde bulabilirsiniz.

11. Norsk:
Cudy erklærer herved at denne enheten er i samsvar med de nødvendige kravene og andre relevante bestemmelser fra direktivene 2014/53/EU, 2009/125/EC og 2011/65/EU. Den opprinnelige EU-samsvarserklæringen er tilgjengelig på <http://www.cudy.com/ce>.

12. Dansk:
Cudy erklærer hermed, at denne enhed er i overensstemmelse med de væsentlige krav og andre relevante bestemmelser i direktiverne 2014/53/EU, 2009/125/EF og 2011/65/EU. Den oprindelige EU-overensstemmelseserklæringen kan findes på <http://www.cudy.com/ce>.

13. Suomi:
Cudy ilmoittaa täten, että tämä laite noudattaa direktiivien 2014/53/EU, 2009/125/EY ja 2011/65/EU olennaisia vaatimuksia ja muita asianmukaisia ehtoja. Alkuperäinen EU-säädöstenmukaisuusilmoitus on osoitteessa <http://www.cudy.com/ce>.

14. Svenska:
Cudy deklarerar att denna enhet är i överensstämmelse med de grundläggande kraven och andra relevanta bestämmelser i direktiv 2014/53/EU, 2009/125/EG och 2011/65/EU. Den ursprungliga EU-försäkran om överensstämmelse kan hittas på <http://www.cudy.com/ce>.

15. Čeština:
Cudy tímto prohlašuje, že toto zařízení je ve shodě se základními požadavky a dalšími příslušnými ustanoveními směrnice 2014/53/EU, 2009/125/ES a 2011/65/EU. Originál EU prohlášení o shodě lze nalézt na <http://www.cudy.com/ce>.

16. Slovenčina:
Cudy týmto vyhlasuje, že toto zariadenie je v zhode so základnými požiadavkami a ďalšími príslušnými ustanoveniami smerníc 2014/53/EÚ, 2009/125/ES a 2011/65/EÚ. Originál EU vyhlásenia o zhode možno nájsť na <http://www.cudy.com/ce>.



Regulatory Compliance_P5

FCC compliance information statement



Product name: 5G SA/NSA AX3000 Wi-Fi 6 Router

Model Number: P5

Component Name	Model
I.T.E. Power Supply	GQ24-120250-AU

Responsible party: Shenzhen Cudy Technology Co., Ltd.

Address: Room A606, Gaoxinqi Industrial Park, Liuxianyi Road, Baoan 67 District, Shenzhen, China

Website: <https://www.cudy.com>

Tel: +86 755 8600 8993

Email: support@cudy.com

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.

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.

2.This device must accept any interference received, including interference that may cause undesired operation.

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

Note: The manufacturer is not responsible for any radio or TV interference caused by unauthorized modifications to this equipment. Such modifications could void the user's authority to operate the equipment.

FCC RF Radiation Exposure Statement

This equipment complies with FCC RF radiation exposure limits set forth for an uncontrolled environment. This device and its antenna must not be co-located or operating in conjunction with any other antenna or transmitter.

'To comply with FCC RF exposure compliance requirements, this grant is applicable to only Mobile Configurations. The antennas used for this transmitter must be installed to provide a separation distance of at least 31 cm from all persons and must not be co-located or operating in conjunction with any other antenna or transmitter.'

We, **Shenzhen Cudy Technology Co., Ltd.**, has determined that the equipment shown as above has been shown to comply with the applicable technical standards, FCC part 15. There is no unauthorized change is made in the equipment and the equipment is properly maintained and operated.

FCC compliance information statement

Product Name: I.T.E. Power Supply

Model Number: GQ24-120250-AG

Responsible party: Shenzhen Cudy Technology Co., Ltd.

Address: Room A606, Gaoxinqi Industrial Park, Liuxianyi Road, Baoan 67 District, Shenzhen, China

Website: <https://www.cudy.com>

Tel: +86 755 8600 8993

Email: support@cudy.com

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.

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.
2. This device must accept any interference received, including interference that may cause undesired operation.

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

We, **Shenzhen Cudy Technology Co., Ltd.**, has determined that the equipment shown as above has been shown to comply with the applicable technical standards, FCC part 15. There is no unauthorized change is made in the equipment and the equipment is properly maintained and operated.

Issue Date: 2024-05-13

CE Mark Warning



This is a class B product. In a domestic environment, this product may cause radio interference, in which case the user may be required to take adequate measures.

Operating Frequency (Maximum transmitted power)

2400 MHz - 2483.5 MHz: 20dBm

5150 MHz - 5250 MHz: 23dBm

5250 MHz - 5350 MHz: 23dBm

5470 MHz - 5725 MHz: 30dBm

5G NR Standalone and Non-Standalone:

n1/n3/n5/n7/n8/n20/n28/n40/n71/n75/n76 (23dBm $\pm$ 2.7dB)

n38 (26dBm $\pm$ 2.7dB)

n41/n77/n78 (29dBm $\pm$ 2.7dB)

LTE: B1/B3/B5/B7/B8/B20/B28/B32/B40/B71 (23dBm $\pm$ 2.7dB)

B38/B41/B42/B43 (26dBm $\pm$ 2.7dB)

Frequency band 5150 - 5250 MHz:

Indoor use: Inside buildings only. Installations and use inside road vehicles and train carriages are not permitted. Limited outdoor use: If used outdoors, equipment shall not be attached to a fixed installation or to the external body of road vehicles, a fixed infrastructure or a fixed outdoor antenna. Use by unmanned aircraft systems (UAS) is limited to within the 5170 - 5250 MHz band.

Frequency band: 5250 - 5350 MHz:

Indoor use: Inside buildings only. Installations and use in road vehicles, trains and aircraft are not permitted. Outdoor use is not permitted.

Frequency band: 5470 - 5725 MHz:

Installations and use in road vehicles, trains and aircraft and use for unmanned aircraft systems (UAS) are not permitted.

EU Declaration of Conformity

Cudy hereby declares that the device is in compliance with the essential requirements and other relevant provisions of Directive 2014/53/EU, directive 2011/65/EU, directive (EU) 2015/863.

The original EU Declaration of Conformity can be found at <http://www.cudy.com/ce>

RF Exposure Information

This device meets the EU requirements (2014/53/EU Article 3.1a) on the limitation of exposure of the general public to electromagnetic fields by way of health protection.

The device complies with RF specifications when the device is used at 25 cm from your body.

National Restrictions

Attention: This device may only be used indoors in all EU member states and EFTA countries, and Northern Ireland.

	AT	BE	BG	CH	CY	CZ	DE	DK
	EE	EL	ES	FI	FR	HR	HU	IE
	IS	IT	LI	LT	LU	LV	MT	NL
	NO	PL	PT	RO	SE	SI	SK	UK(NI)

UKCA Mark



Attention: This device may only be used indoors in Great Britain.



Canadian Compliance Statement

This device complies with Industry Canada license-exempt RSS standard(s). Operation is subject to the following two conditions:

1. This device may not cause interference.

2. This device must accept any interference, including interference that may cause undesired operation of the device.

Le présent appareil est conforme aux CNR d' Industrie Canada applicables aux appareils radio exempts de licence. L' exploitation est autorisée aux deux conditions suivantes:

1. l' appareil ne doit pas produire de brouillage;

2. l' utilisateur de l' appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d' en compromettre le fonctionnement.

Caution:

The device for operation in the band 5150-5250 MHz is only for indoor use to reduce the potential for harmful interference to co-channel mobile satellite systems.

For devices with detachable antenna(s), the maximum antenna gain permitted for devices in the bands 5250-5350 MHz and 5470-5725 MHz shall be such that the equipment still complies with the e.i.r.p. limit;

For devices with detachable antenna(s), the maximum antenna gain permitted for devices in the band 5725-5850 MHz shall be such that the equipment still complies with the e.i.r.p. limits specified for point-to-point and non-point-to-point operation as appropriate.

Avertissement:

L'appareil destiné à fonctionner dans la bande 5 150-5 250 MHz est uniquement destiné à une utilisation en intérieur afin de réduire le risque d'interférence nuisible aux systèmes par satellite mobiles co-canaux.

Pour les appareils dotés d'une ou de plusieurs antennes amovibles, le gain d'antenne maximal autorisé pour les appareils dans les bandes 5 250-5 350 MHz et 5 470-5 725 MHz doit être tel que l'équipement reste conforme à la p.i.r. limite.

Pour les appareils dotés d'une ou de plusieurs antennes amovibles, le gain d'antenne maximal autorisé pour les appareils dans la bande 5 725-5 850 MHz doit être tel que l'équipement reste conforme à la p.i.r.e. limites spécifiées pour le fonctionnement point à point et non point à point, le cas échéant.

Radiation Exposure Statement:

This equipment complies with IC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with a minimum distance of 31 cm between the radiator & your body.

Déclaration d' exposition aux radiations:

Cet équipement est conforme aux limites d' exposition aux rayonnements IC établies pour un environnement non contrôlé. Cet équipement doit être installé et utilisé avec un minimum de 31 cm de distance entre la source de rayonnement et votre corps.

Industry Canada Statement

CAN ICES-3 (B)/NMB-3(B)



Продукт сертифіковано згідно с правилами системи УкрСЕПРО на відповідність вимогам нормативних документів та вимогам, що передбачені чинними законодавчими актами України.



Anatel

Este equipamento não tem direito à proteção contra interferência prejudicial e não pode causar interferência em sistemas devidamente autorizados.

Para maiores informações, consulte o site da ANATEL – www.anatel.gov.br

Safety Information

- Keep the device away from water, fire, humidity or hot environments.
- Do not attempt to disassemble, repair, or modify the device.
- Do not use damaged charger or USB cable to charge the device.
- Do not use any other chargers than those recommended.

- Do not use the device where wireless devices are not allowed.
- Adapter shall be installed near the equipment and shall be easily accessible.
- Operation Temperature: 0° C to +45° C
- Use only power supplies which are provided by manufacturer and in the original packing of this product. If you have any questions, please don’ t hesitate to contact us.
- This product uses radios and other components that emit electromagnetic fields. Electromagnetic fields and magnets may interfere with pacemakers and other implanted medical devices. Always keep the product and its power adapter more than 15 cm (6 inches) away from any pacemakers or other implanted medical devices. If you suspect your product is interfering with your pacemaker or any other implanted medical device, turn off your product and consult your physician for information specific to your medical device.

Please read and follow the above safety information when operating the device. We cannot guarantee that no accidents or damage will occur due to improper use of the device. Please use this product with care and operate at your own risk.

Explanations of the symbols on the product label

Note: The product label can be found at the bottom of the product and its I.T.E. power supply. Symbols may vary from products.

Symbol	Explanation
	Class II equipment
	Energy efficiency Marking
	Direct current
	Polarity of DC power connector

	
	For indoor use only
	Caution
	Operator' s manual
	RECYCLING This product bears the selective sorting symbol for Waste electrical and electronic equipment (WEEE). This means that this product must be handled pursuant to European directive 2012/19/EU in order to be recycled or dismantled to minimize its impact on the environment. User has the choice to give his product to a competent recycling organization or to the retailer when he buys a new electrical or electronic equipment.
	Recycling