# **QUICK START GUIDE**

CGNV22

Read me first!



- Connect to the network
- Connect your phone
- Set up your Wireless network

### Check the box contents



Look in the box and make sure you have the following:









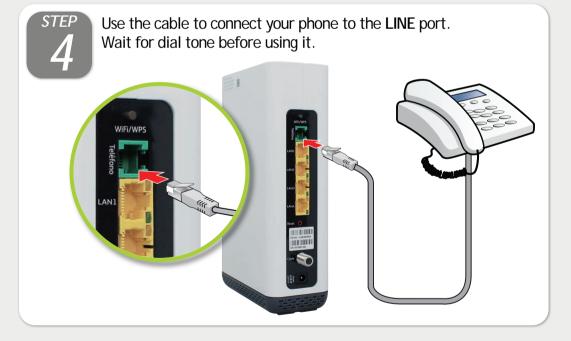
## Connect the cable port



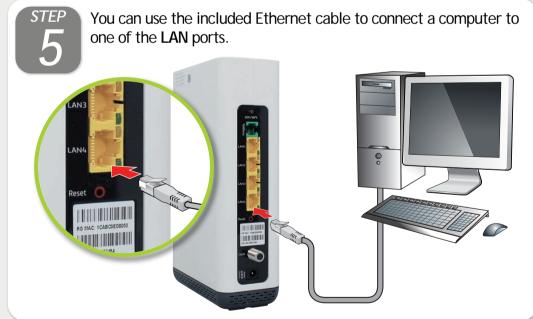
## Connect the power



### Connect your phone to the LINE port



## Connect your computer to the device



#### Connect wireless devices



To connect you device to the wireless network. Look at the sticker at the bottom of the device, and make a note of the SSID and Wireless PassPhrase, If you are using a smart phone or tablet you could scan the QR code on the "WiFi" label. This will help you to obtain the "WiFi" information quickly.





blinking, then WiFi is on.



If not, turn the Wireless network on by pressing the WPS button of the device for more the 5 seconds.

If you want to use WPS function, press the WiFi/WPS botton for 1~ 5 seconds.

On your computer open the Wireless network connections and choose the SSID of the Device you want to connect.



On the next window enter the PassPhrase on your device label and press the Connect botton. Once connected, please verify if your computer is Connected to your Device's SSID.



### Connection options





### Visualización de las luces LED

POWER	Green steady  Green blinking (2Hz)  Green blinking (4Hz)  Off	El dispositivo está alimentado de corriente eléctrica. HW initialization. Fail during POST (Power on self-Test) or error cause by HW or SW. No powered.
DOWNSTREAM	Greed Steady  Green Blinking  Blue Steady  Off	Downstream frequency locked (One Channel Only).  The Cable Modem is searching for a Downstream frequency.  Downstream frequency locked (Channel Bonding).  Not scanning.
UPSTREAM	Greed Steady Green Blinking Blue Steady Off	Upstream frequency locked (One Channel Only).  The Cable Modem is searching for a Uptream frequency.  Upstream frequency locked (Channel Bonding).  Not scanning.

A	Green Steady	Gateway is operational (Online).
INTERNET	Off	Gateway is offline.
LAN	Green Steady	One of the LAN porst is connected as 10/100/1000 Mbps.
	Off	No connected devices to LAN port.
2.4G WiFi/WPS	Green Steady	2.4 Ghz WiFi is ON
	Green Blinking (2Hz)	WPS function is active and locking a Wireless client device to be paired.
	Red Steady (During10 seconds)	Problem with WPS registration.
	Off	WiFi if disable by customer.
TELÉFONO	Green Steady	Phone Line is registerd and ready to make and recive calls
	Green Blinking (1 Hz)	Phone is off-hook or in use.
	Green Blinking (4 Hz)	New voice mail
	Green Blinking (4 Hz) 3 veces	3 quick blinks (4 Hz) followed by 3 seconds OFF means the Line is configured but the VoIP interface does not have IP. VoIP configuration error and the ATA is not register to the NGN/SIP.
	Off	SIP clients has no active registration and the line is not active or it is not being able to register.
	1	

## Advertencias de seguridad



Risk of electrical shock. Do not expose the device to water or moisture. The device is a high-performance communications device designed for home and office environments. Do not use the device outdoors. Keep the device in an environment between 0°C ~ 40°C (32°F ~104°F). To avoid overheating, do NOT place any object on top of the device. Do not restrict the flow of air around the device. The manufacturer assumes no liabilities for damage caused by any improper use of the device

The manufacturer assumes no liabilities with respect to the contents of this document. The manufacturer also reserves the right to revise this document or update the content there of without any obligation to notify any person of such revisions or amendments. Specifications subject to change without notice.

#### The cable distribution system should be grounded (earthed) in a accordance with ANS/NFPA 70, the National Electrical Code (NEC), in particular Section 820.93, Grounding of Outer Conductive Shield of a Coaxial Cable.

#### **Federal Communication Commission Interference 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.

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.

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

#### FOR MOBILE DEVICE USAGE (>20cm/low power)

#### **Radiation Exposure Statement:**

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator & your body.

FOR COUNTRY CODE SELECTION USAGE (WLAN DEVICES) Note: The country code selection is for non-US model only and is not available to all US model. Per FCC regulation, all WiFi product marketed in US must fixed to US operation channels only.

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