# CGA4233

# **QUICK SETUP GUIDE**

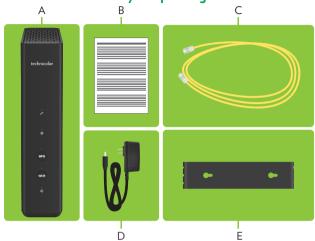




# 1. Before you start

Carefully read the **Safety Instructions and Regulatory Notices** document included in your package before continuing with the installation of your CGA4233.

# 2. Check the content of your package



Besides this Quick Setup Guide, your package contains the following items:

| ltem | Description  |  |  |  |
|------|--|--|--|--|
| Α    | One CGA4233  |  |  |  |
| В    | One Safety Instructions and Regulatory Information booklet (other additional regulatory documents may be included) |  |  |  |
| С    | One yellow Ethernet cable  |  |  |  |
| D    | One power adapter (type may differ depending on region)  |  |  |  |
| E    | Optional items (for example: a wall mount kit) may also be included.   |  |  |  |

## 3. Connect the CGA4233 to the broadband service



- 1 Take a coaxial cable
- 2 Connect one end of the coaxial cable to the coaxial wall jack or splitter.
- **3** Connect the other end to the **()** port on the back of the CGA4233.

#### 4. Power on the CGA4233

1 Plug the connector of the electric power supply adapter into the port. Plug the adapter into a nearby power outlet.



2 Make sure that the ① switch is in the 1 position.



3 After a few minutes, the Q LED on the front panel must be solid green.

# 5. Connect your wired (Ethernet) network devices



If you want to connect a device using a wired (Ethernet) connection:

- 1 Take the yellow Ethernet cable.
- 2 Connect one end of the Ethernet cable to one of the yellow Ethernet ports on your CGA4233. Connect the other end of the Ethernet cable to your device.

# 6. Connect your wireless network devices

#### CGA4233 access points

The CGA4233 has two wireless access points:

- The 5 GHz access point offers superior transfer rates, is less sensitive to interference and allows you to connect IEEE802.11a/n/ac wireless clients.
- The 2.4 GHz access point allows you to connect IEEE802.11b/g/n wireless clients.
   Use this access point for wireless clients that don't support 5 GHz.

#### Wireless settings



On the bottom of the CGA4233 you can find a label with the following information:

- The SSID root (for example: 1A2B3C4)
   The network name of both the 2.4 GHz and the 5 GHz access point will end with this value (for example: TCH1A2B3C4).
- The Wi-Fi password.
   This password is used to secure the wireless communication between your wireless devices.

#### Before you start: check the status of the wireless interface

If the **Wi-Fi** LED on the front panel is off then press and hold the **Wi-Fi** button for approximately three seconds until the **Wi-Fi** LED lights up.

#### Connecting a wireless device using WPS (preferred method)

- 1 Make sure that you know how to start WPS Push Button Configuration (PBC) on your wireless device. For more information, consult the documentation of your device.
- 2 Press the WPS button on the front panel of the CGA4233 for at least three seconds.
- 3 The WPS LED on the front panel starts blinking.
- 4 Within two minutes, start WPS on your wireless device.
- 5 After maximum two minutes, your wireless device will be connected. If your device is not connected, try again or connect your wireless devices manually.

#### Connecting a wireless device manually

If your wireless device does not support WPS or you prefer connect it manually, configure your wireless device with the **SSID** (network name) and **Wi-Fi password** printed on the bottom label of your CGA4233. For more information, consult the user documentation of your wireless device.



# 7. Connect your telephones to the CGA4233

Connect your corded phone or DECT base station to one of the phone  $(\slash\hspace{-0.4em}\slash\hspace{-0.4em}$ ) ports on the back panel.



# 8. Troubleshooting

## 8.1. Viewing status information

The CGA4233 web interface allows you to view detailed information about your network connections and the CGA4233 itself.

To access the CGA4233 web interface:

- 1 Browse to <a href="http://192.168.0.1">http://192.168.0.1</a> on a computer or device that is currently connected to your CGA4233 (either wired or wirelessly).
- 2 The login page appears. In the User Name box, type user. In the Password box, type the user password that is printed on the bottom label of your CGA4233. Press ENTER or click >.
- 3 The CGA4233 web interface appears.

## 8.2. How to restart or reset your CGA4233

If at some point you want to restart or reset your CGA4233, proceed as follows:

- 1 Make sure that your CGA4233 is turned on.
- 2 If you want to:
  - Restart your CGA4233, use a pen or an unfolded paperclip to briefly (less than seconds) press the recessed **Reset** button on the back panel of your CGA4233.
  - Reset the factory default settings of your CGA4233, use a pen or an unfolded paperclip to push the recessed Reset button on the back panel of your CGA4233 for at least 10 seconds and then release it.
- 3 Your CGA4233 restarts.



## 8.3. LED overview

On your CGA4233, you can find a number of LEDs that allow you to check the state of the services offered by your CGA4233.

| LED      | Colour        | State    | Description                                  |
|----------|---------------|----------|--|
| Phone    | Green         | Solid    | Telephony service is up.                     |
|          |               | Blinking | Incoming call or ongoing call.               |
|          | Red           | Solid    | Telephone service down.                      |
| Internet | Green         | Solid    | Connected to the Internet.                   |
|          | Green/<br>Red | Blinking | Connecting to the Internet.                  |
|          | Red           | Solid    | Failed to connect to the Internet.           |
| WPS      | Green         | Blinking | WPS Push Button Configuration (PBC) ongoing. |
| Wi-Fi    | Green         | Solid    | Wi-Fi enabled, no wireless activity.         |
|          |               | Blinking | Wi-Fi enabled, wireless activity.            |
|          | Off           |          | Wi-Fi disabled.                              |
| Power    | Green         | Solid    | CGA4233 powered on.                          |
| 0        | Off           |          | CGA4233 powered off.                         |





### **TECHNICOLOR**