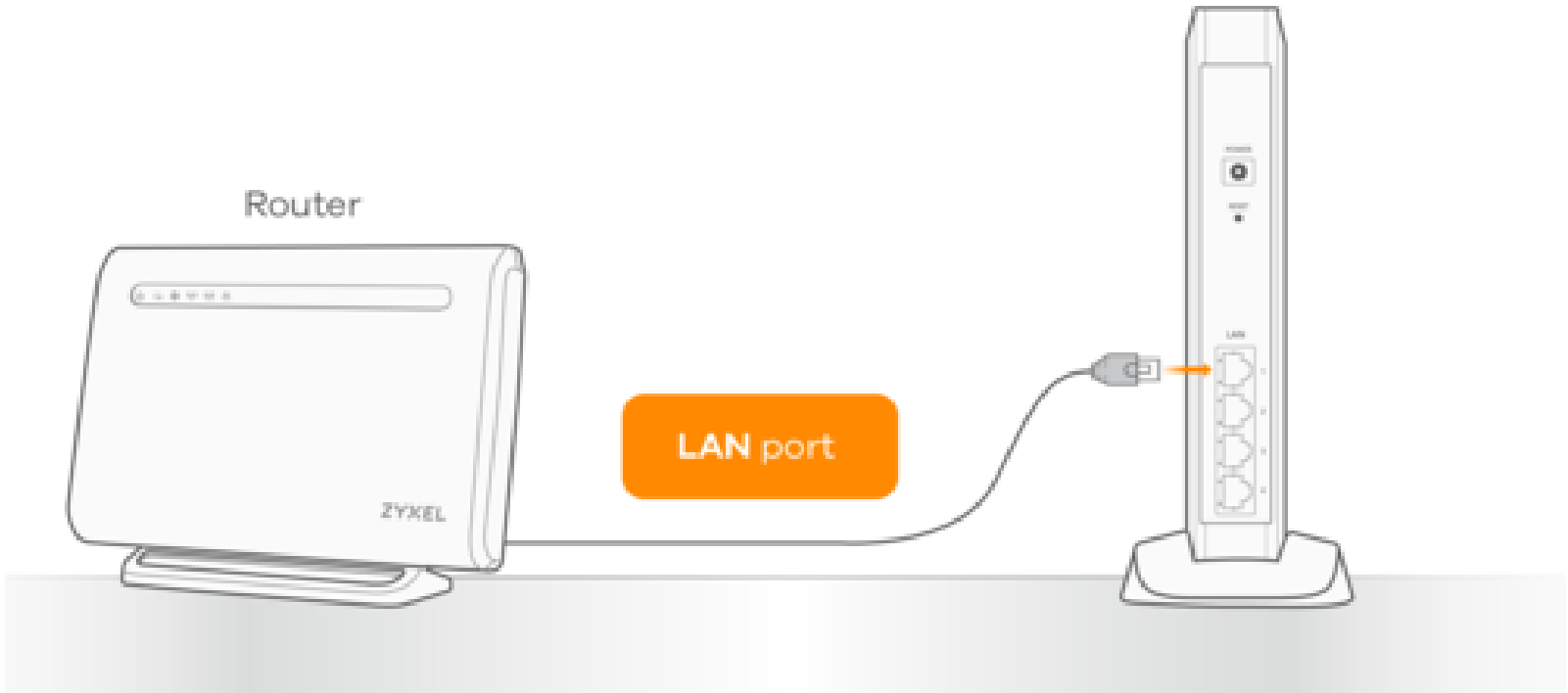
ZYXEL
Your Networking Ally

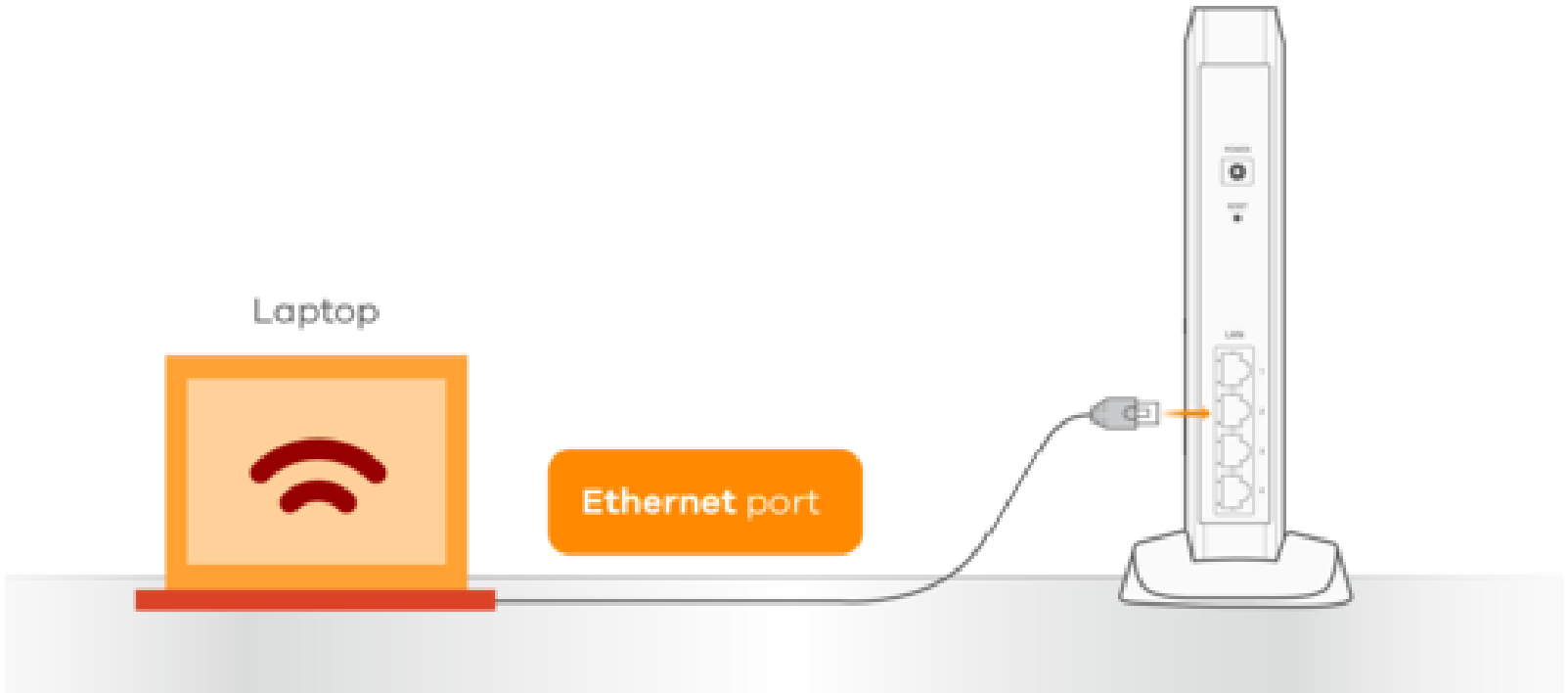
AP Mode

Installation and firmware upgrade instruction

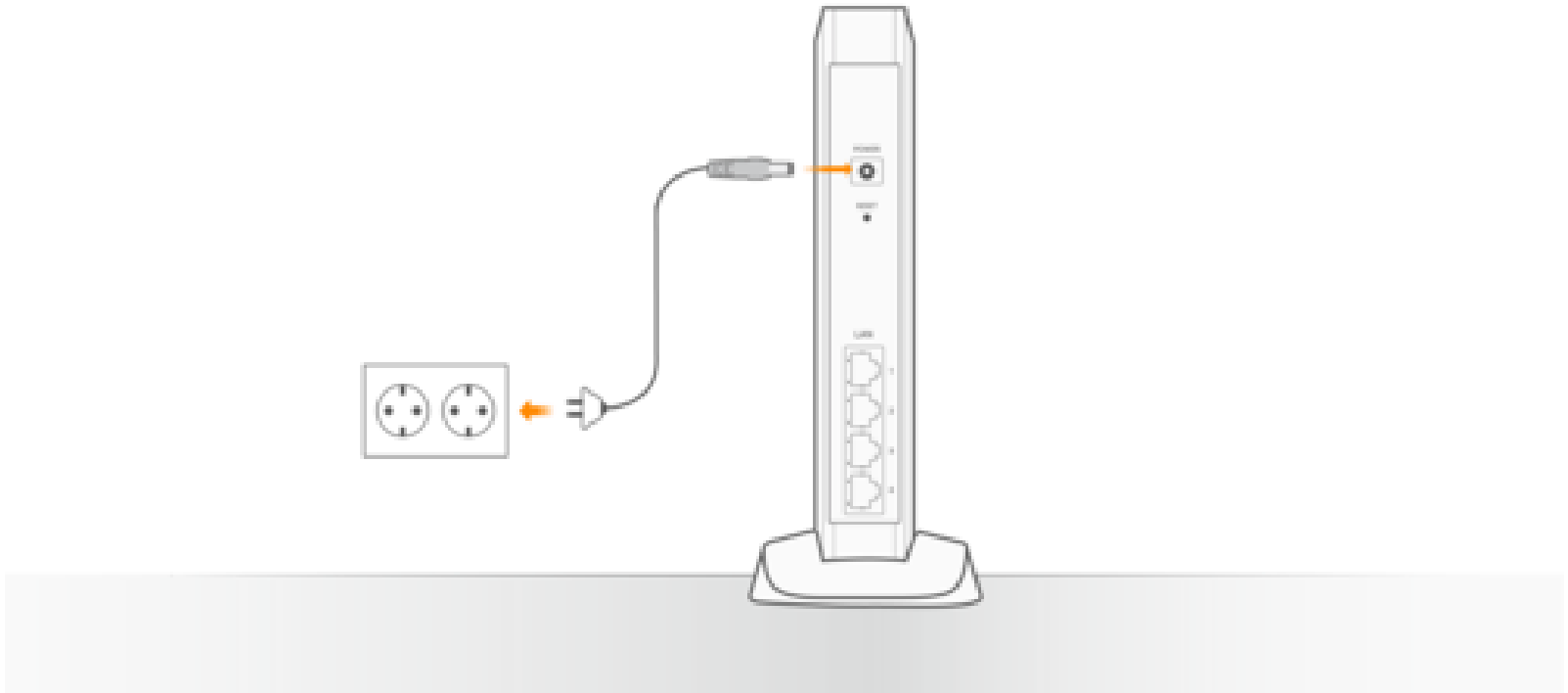
Connect your router/gateway to ARMOR X1 with an Ethernet cable



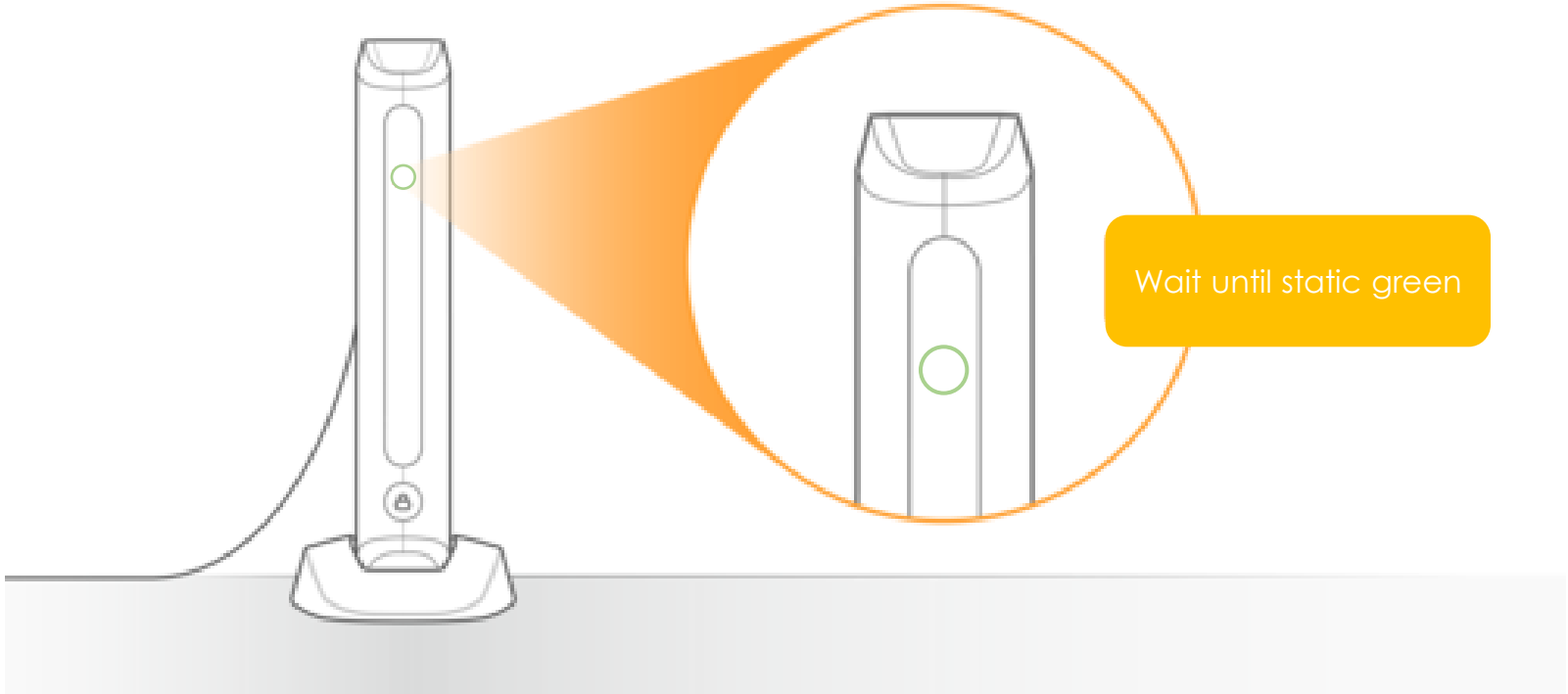
Connect your computer to ARMOR X1 with an Ethernet cable

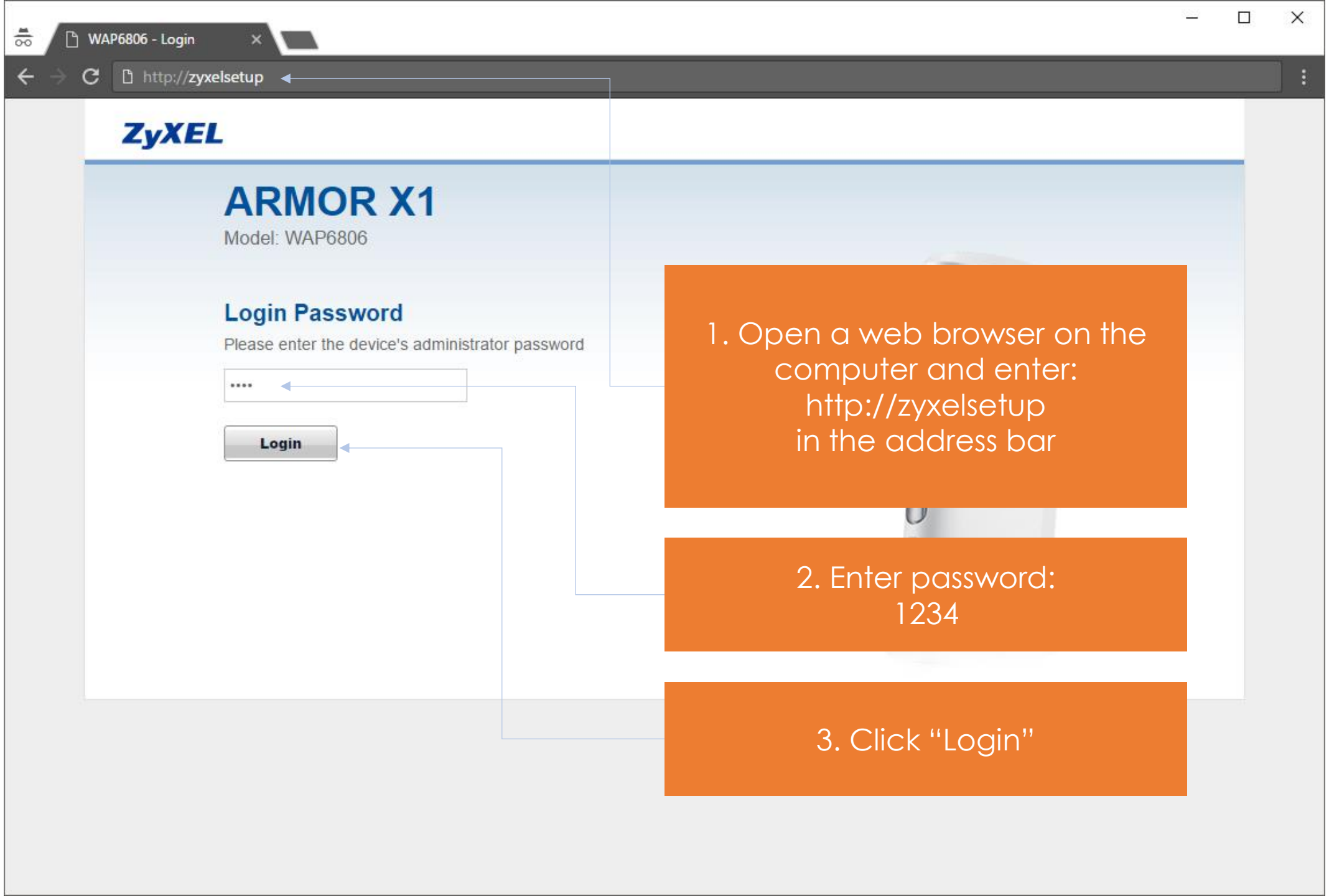


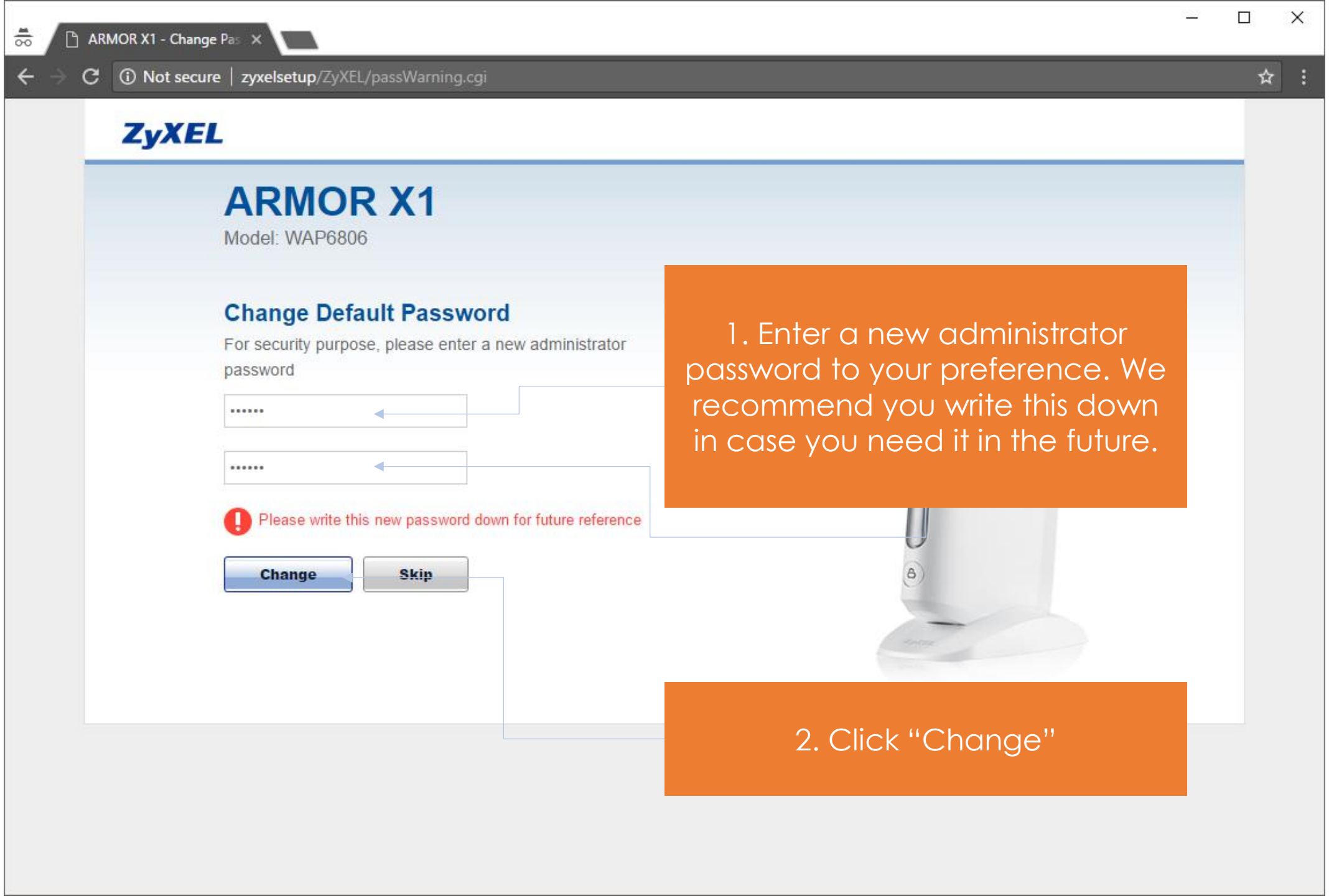
Power on your ARMOR X1 by connecting the power adapter to it and plugging it to a wall outlet

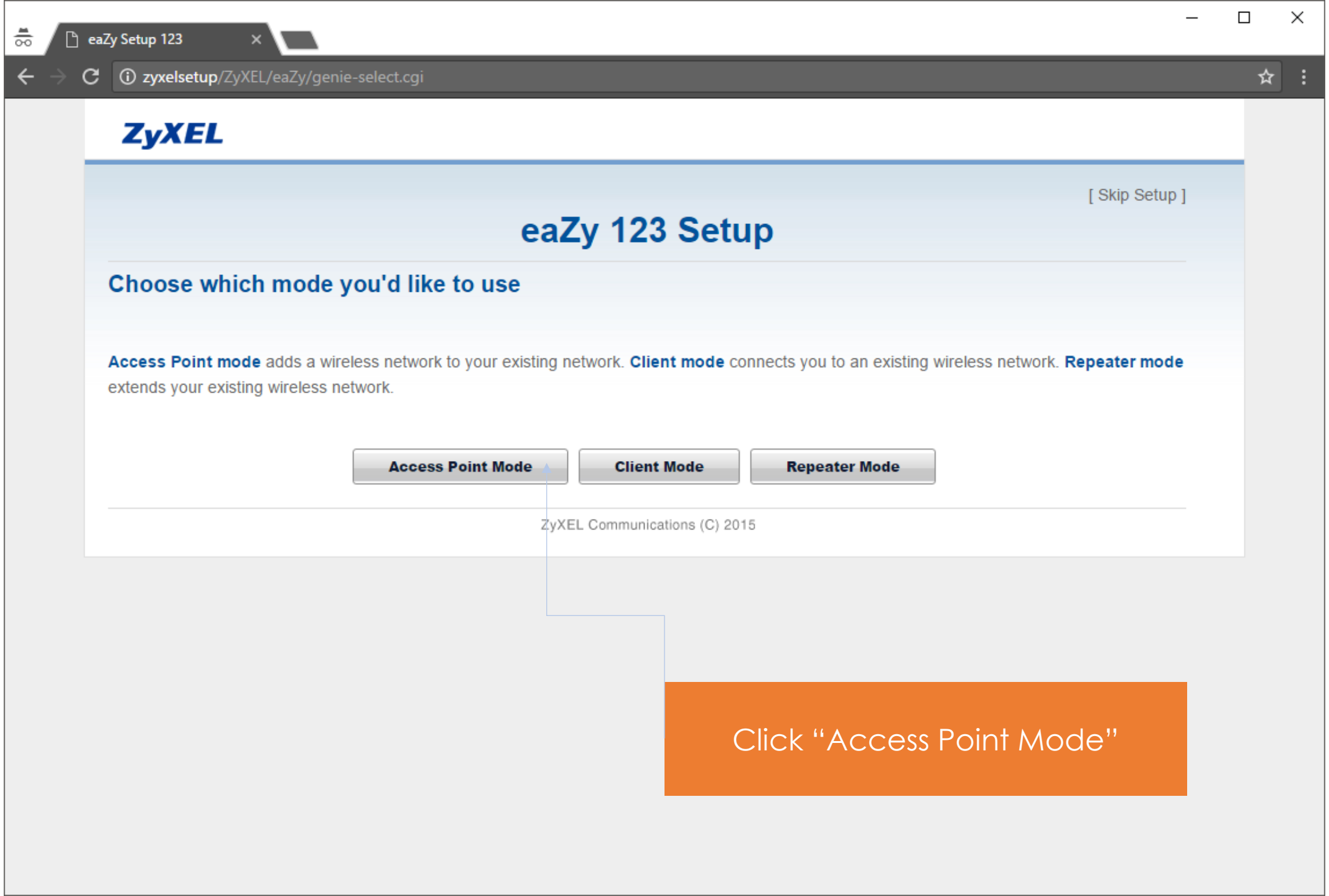


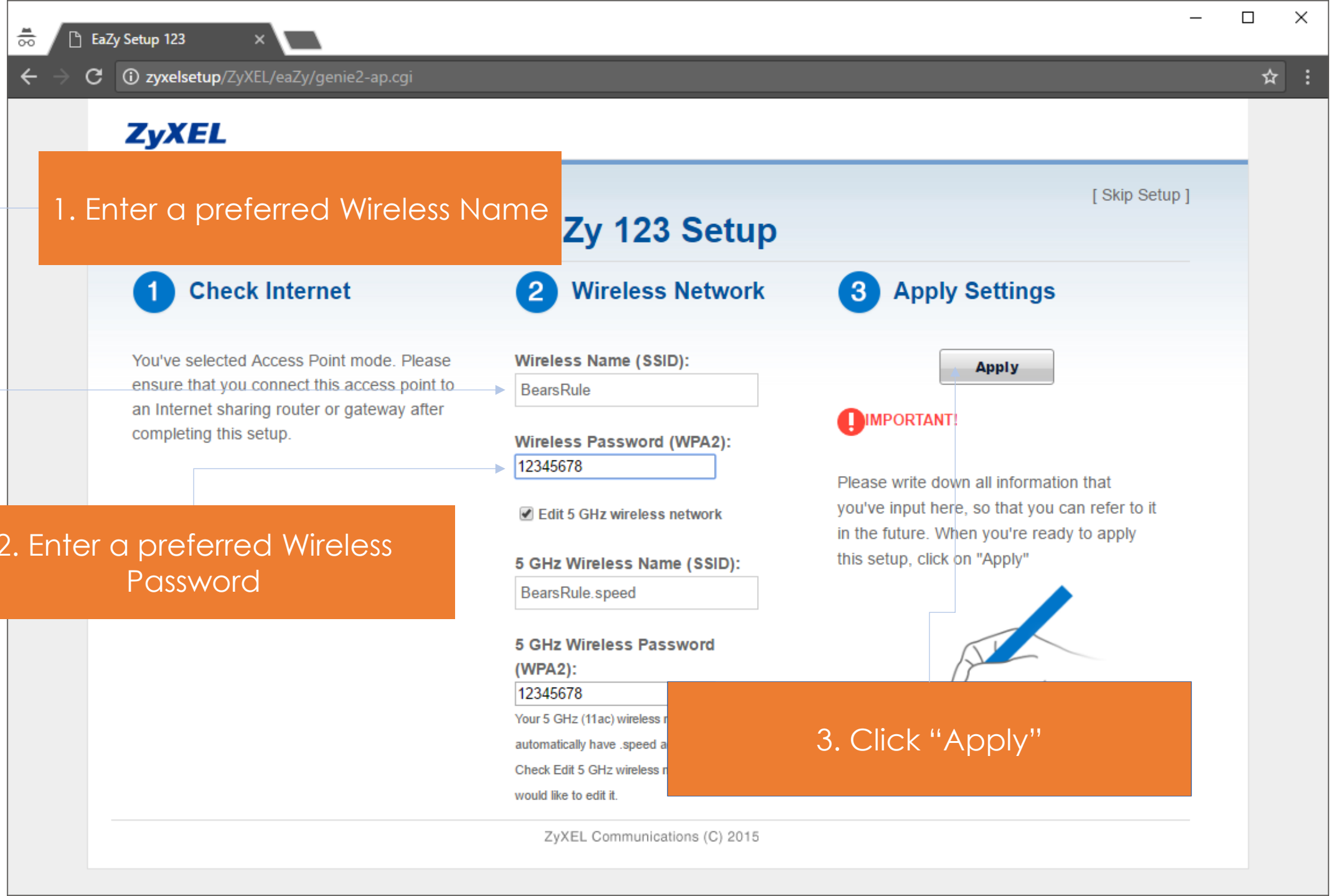
Wait 5 minutes and check that the LED is static green

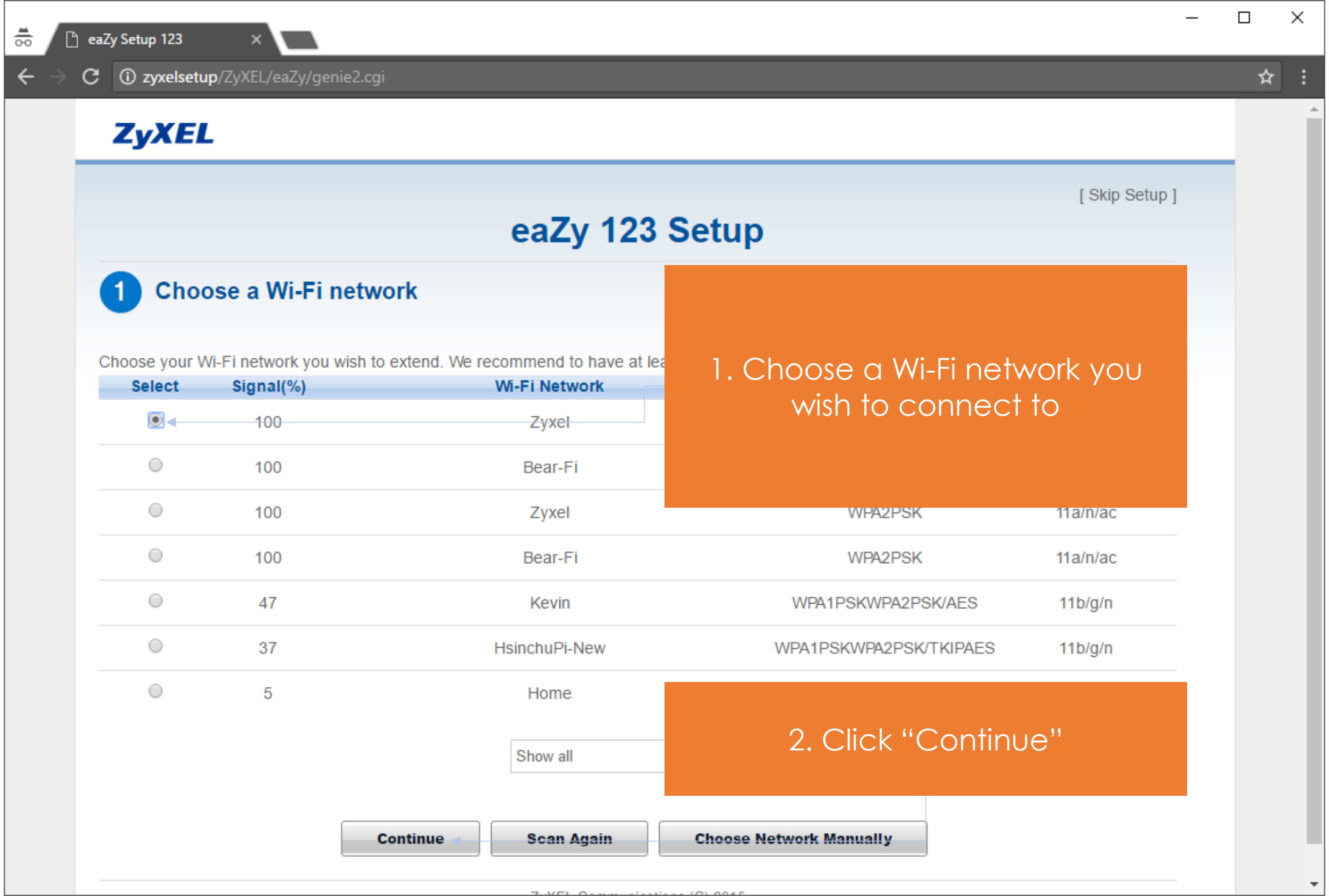


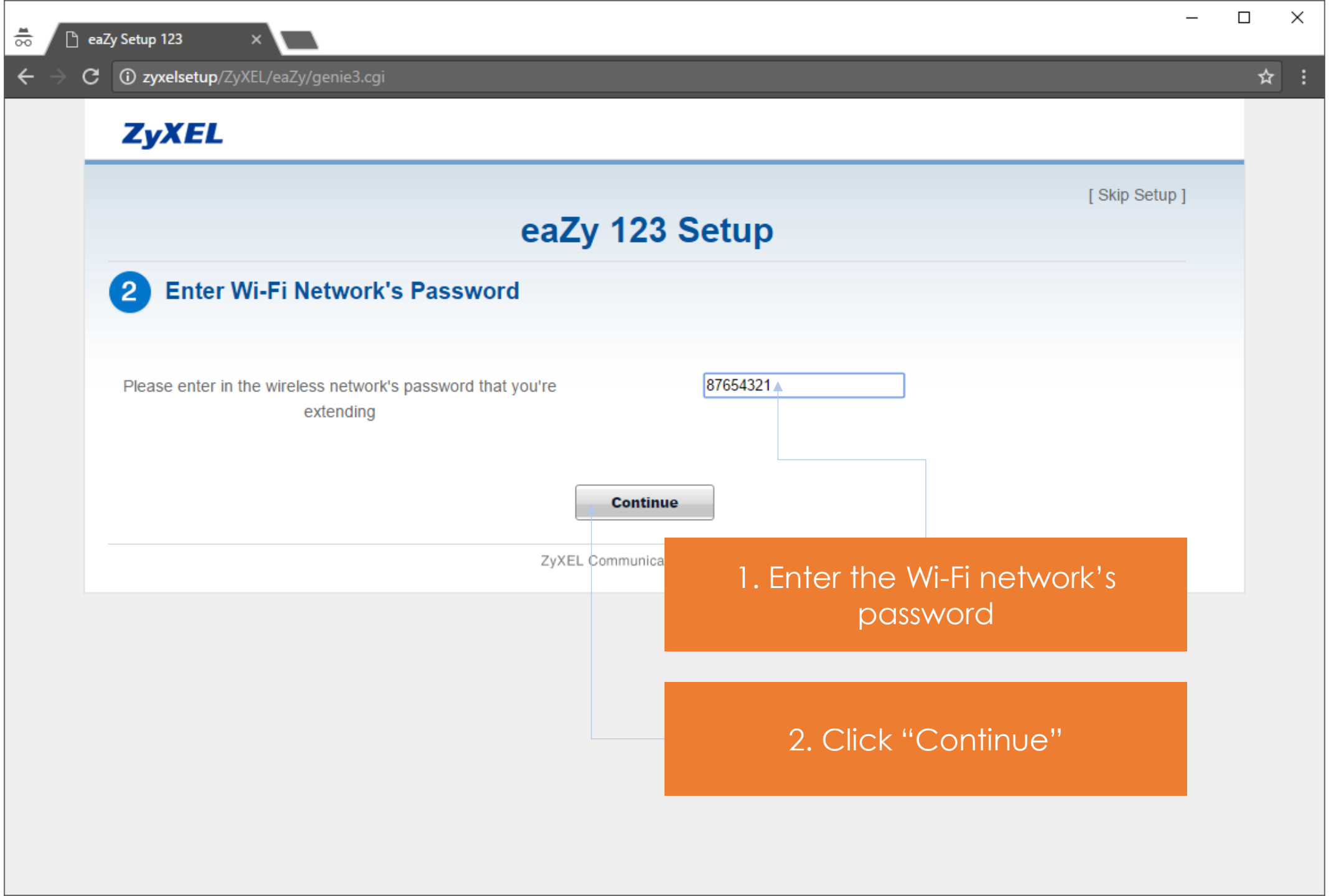

WAP6806 - Login
http://zyxelsetup
ZyXEL
ARMOR X1
Model: WAP6806
Login Password
Please enter the device's administrator password
Login
1. Open a web browser on the computer and enter: http://zyxelsetup in the address bar
2. Enter password: 1234
3. Click "Login"

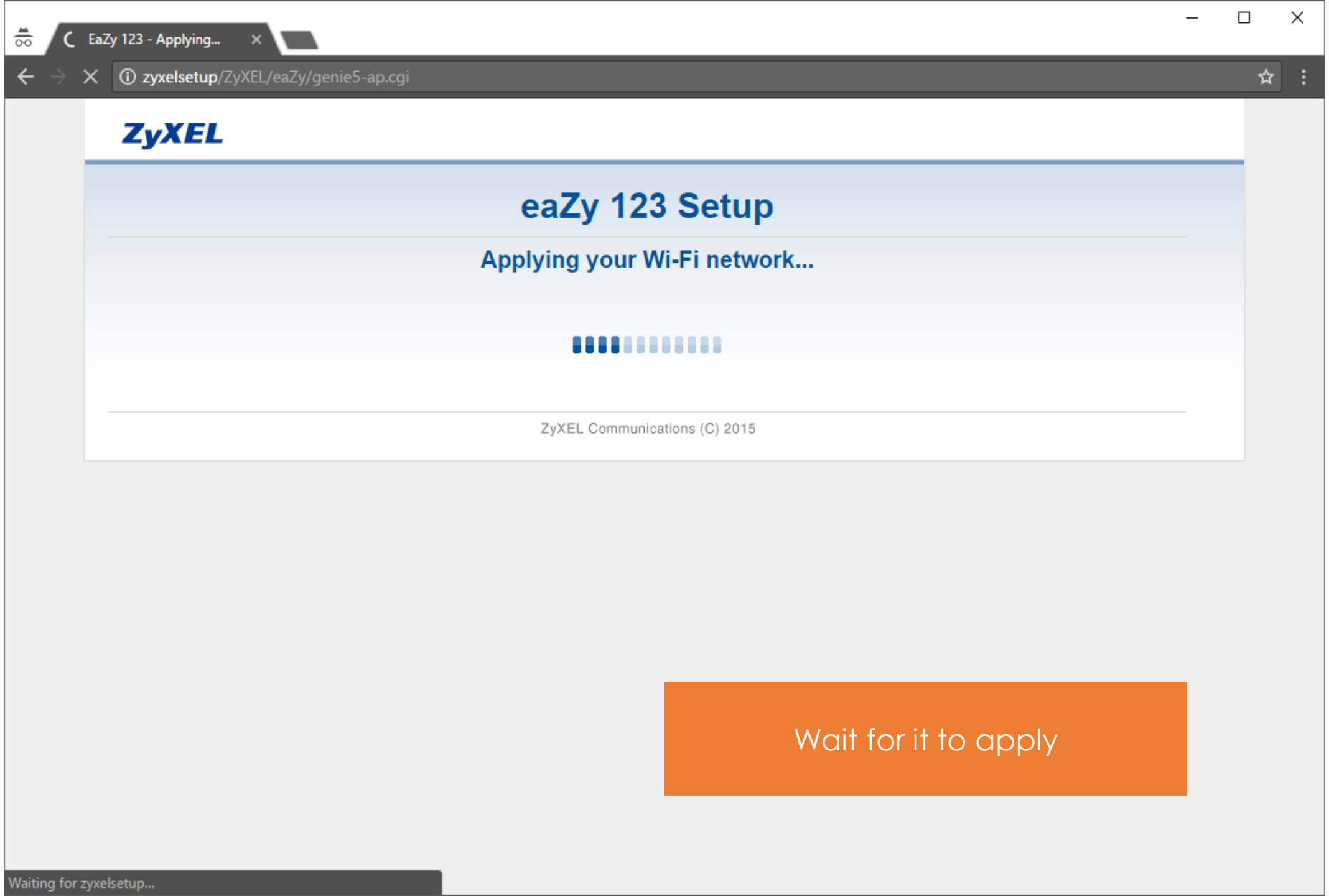

ARMOR X1 - Change Pas
Not secure | zyxelsetup/ZyXEL/passWarning.cgi
ZyXEL
ARMOR X1
Model: WAP6806
Change Default Password
For security purpose, please enter a new administrator password
Please write this new password down for future reference
Change
Skip
1. Enter a new administrator password to your preference. We recommend you write this down in case you need it in the future.
2. Click “Change”


eaZy Setup 123
zyxelsetup/ZyXEL/eaZy/genie-select.cgi
ZyXEL
[Skip Setup]
eaZy 123 Setup
Choose which mode you'd like to use
Access Point mode adds a wireless network to your existing network. Client mode connects you to an existing wireless network. Repeater mode extends your existing wireless network.
Access Point Mode
Client Mode
Repeater Mode
ZyXEL Communications (C) 2015
Click “Access Point Mode”

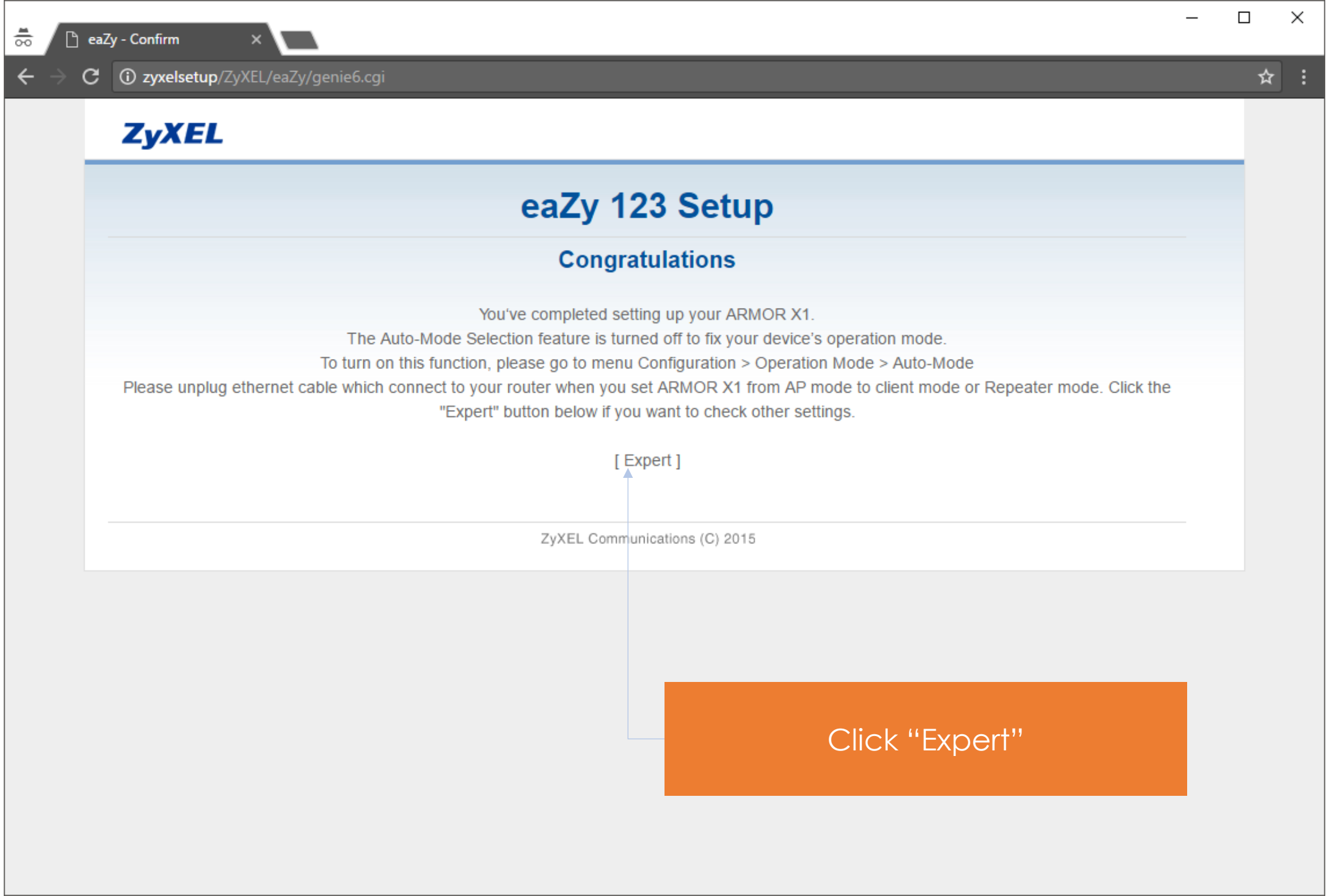

EaZy Setup 123
zyxelsetup/ZyXEL/eaZy/genie2-ap.cgi
ZyXEL
[Skip Setup]
Zy 123 Setup
1 Check Internet
2 Wireless Network
3 Apply Settings
You've selected Access Point mode. Please ensure that you connect this access point to an Internet sharing router or gateway after completing this setup.
Wireless Name (SSID):
BearsRule
Wireless Password (WPA2):
12345678
Edit 5 GHz wireless network
5 GHz Wireless Name (SSID):
BearsRule.speed
5 GHz Wireless Password (WPA2):
12345678
Your 5 GHz (11ac) wireless
automatically have .speed a
Check Edit 5 GHz wireless
would like to edit it.
Apply
IMPORTANT!
Please write down all information that you've input here, so that you can refer to it in the future. When you're ready to apply this setup, click on "Apply"
ZyXEL Communications (C) 2015
1. Enter a preferred Wireless Name
2. Enter a preferred Wireless Password
3. Click “Apply”


eaZy Setup 123
zyxelsetup/ZyXEL/eaZy/genie2.cgi
ZyXEL
[Skip Setup]
eaZy 123 Setup
1 Choose a Wi-Fi network
Choose your Wi-Fi network you wish to extend. We recommend to have at lea
Select
Signal(%)
Wi-Fi Network
100 Zyxel
100 Bear-Fi
100 Zyxel WPA2PSK 11a/n/ac
100 Bear-Fi WPA2PSK 11a/n/ac
47 Kevin WPA1PSKWPA2PSK/AES 11b/g/n
37 HsinchuPi-New WPA1PSKWPA2PSK/TKIPAES 11b/g/n
5 Home
Show all
1. Choose a Wi-Fi network you wish to connect to
2. Click "Continue"
Continue
Scan Again
Choose Network Manually

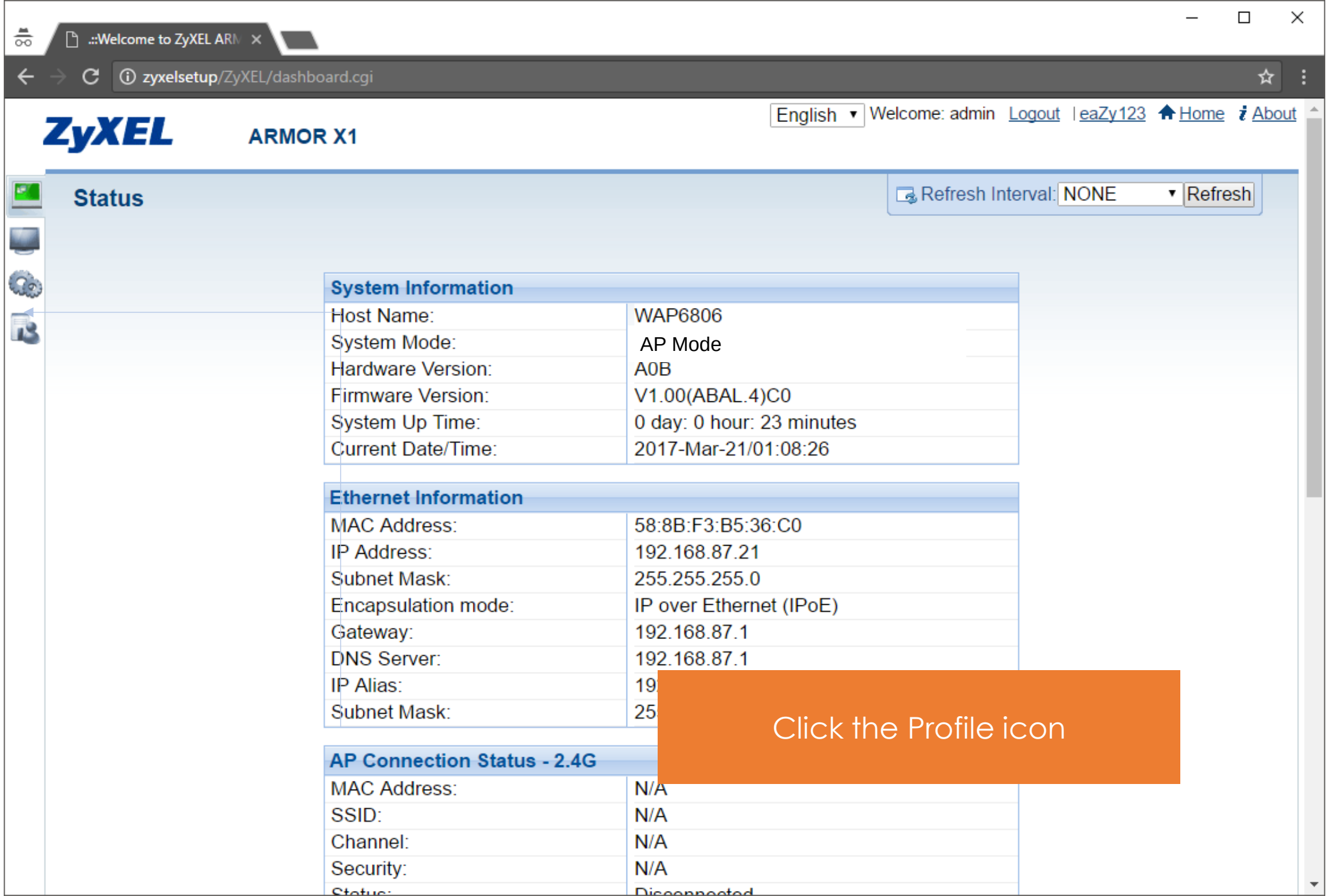

eaZy Setup 123
zyxelsetup/ZyXEL/eaZy/genie3.cgi
ZyXEL
[Skip Setup]
eaZy 123 Setup
2 Enter Wi-Fi Network's Password
Please enter in the wireless network's password that you're extending
87654321
Continue
ZyXEL Communica
1. Enter the Wi-Fi network's password
2. Click "Continue"

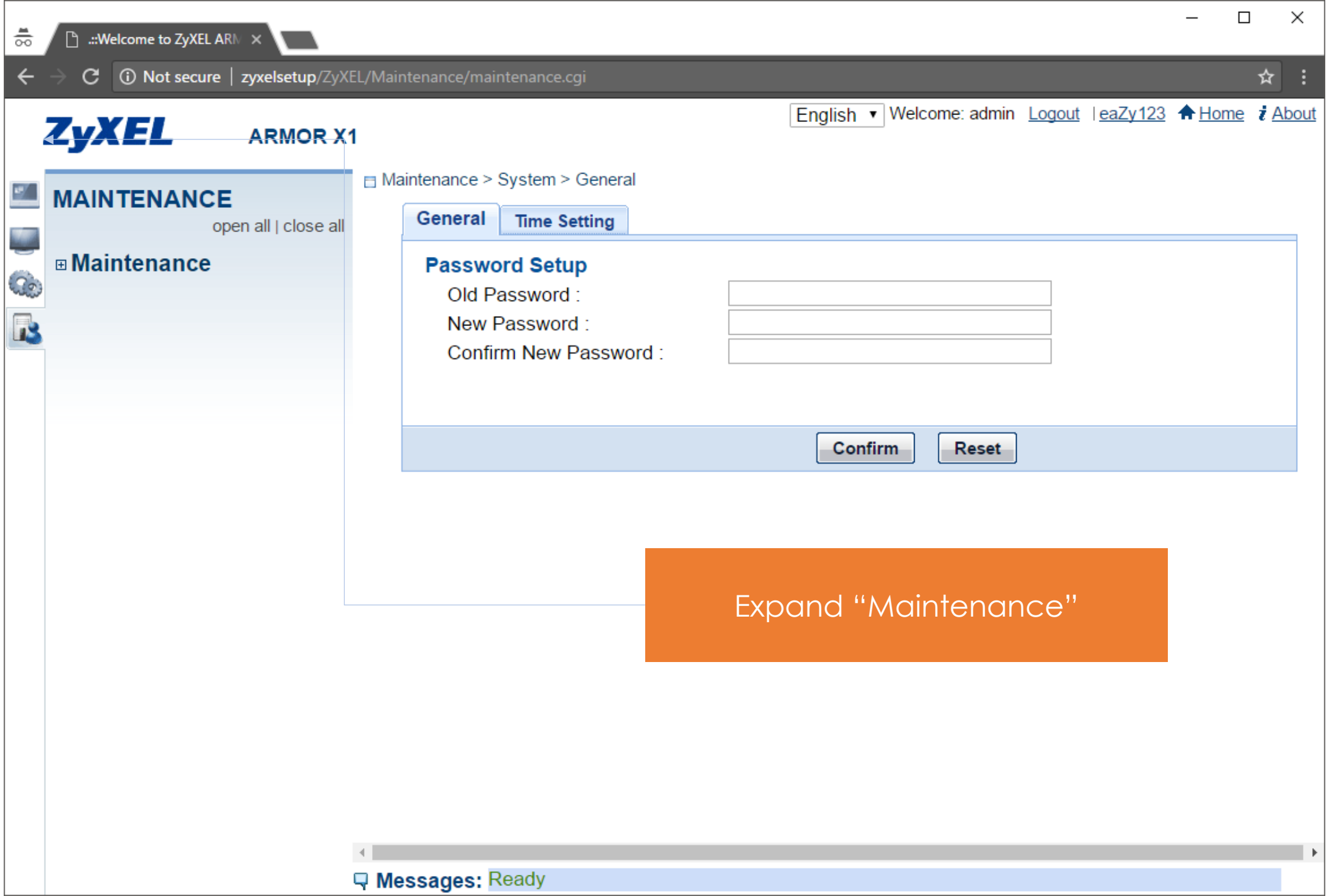


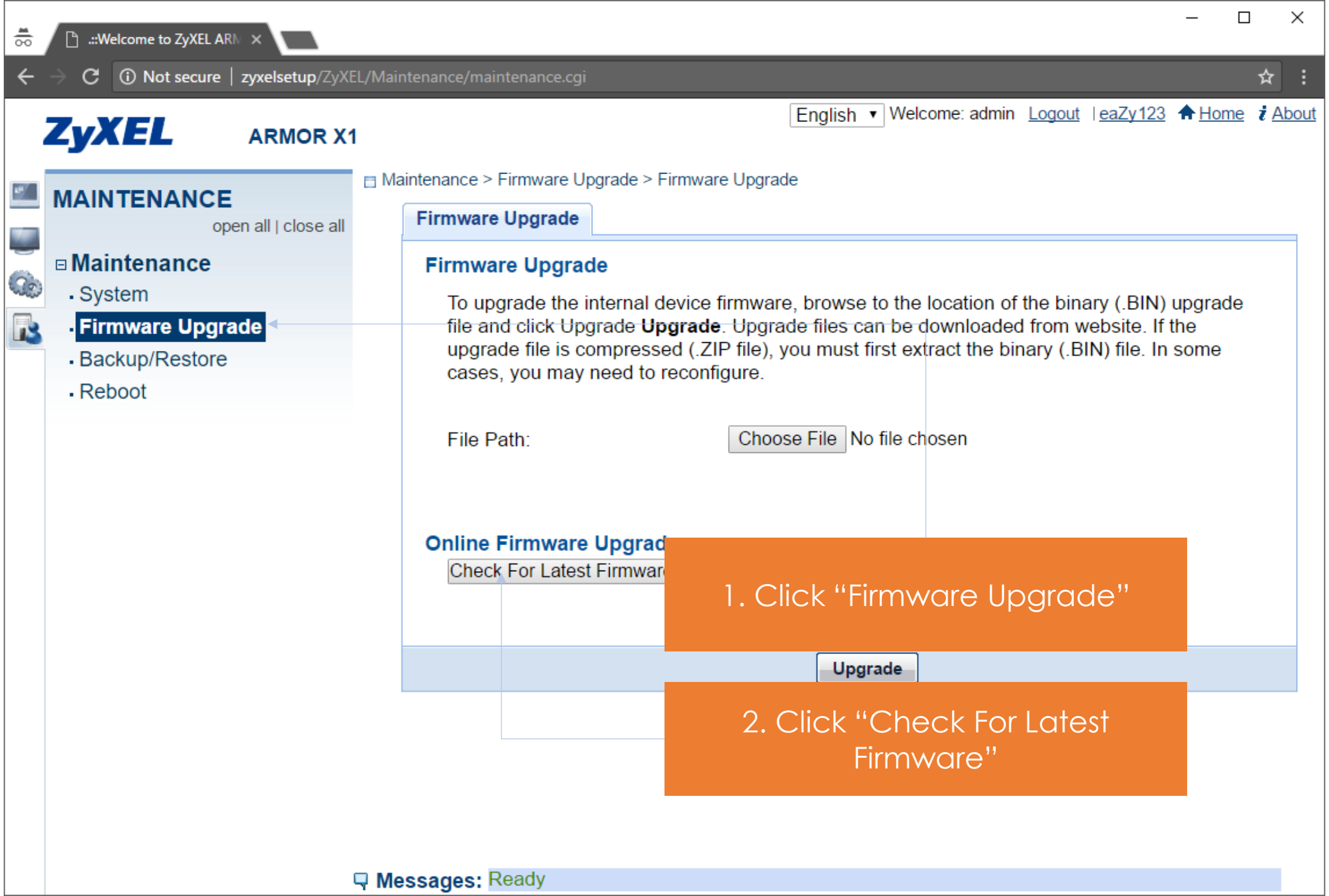
Wait for it to apply

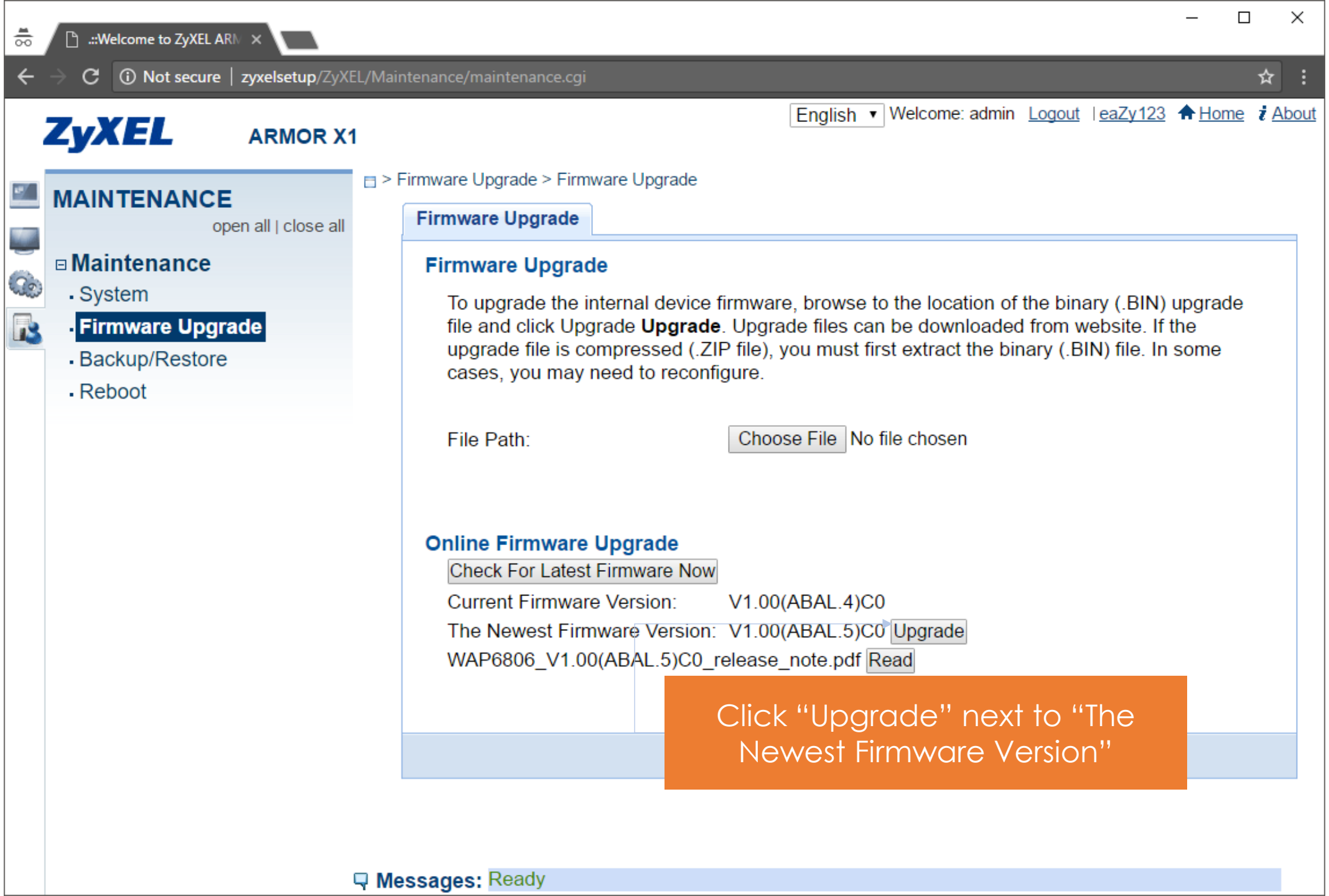

eaZy - Confirm
zyxelsetup/ZyXEL/eaZy/genie6.cgi
ZyXEL
eaZy 123 Setup
Congratulations
You've completed setting up your ARMOR X1.
The Auto-Mode Selection feature is turned off to fix your device's operation mode.
To turn on this function, please go to menu Configuration > Operation Mode > Auto-Mode
Please unplug ethernet cable which connect to your router when you set ARMOR X1 from AP mode to client mode or Repeater mode. Click the "Expert" button below if you want to check other settings.
[Expert]
ZyXEL Communications (C) 2015
Click "Expert"

Online Firmware Upgrade Instruction

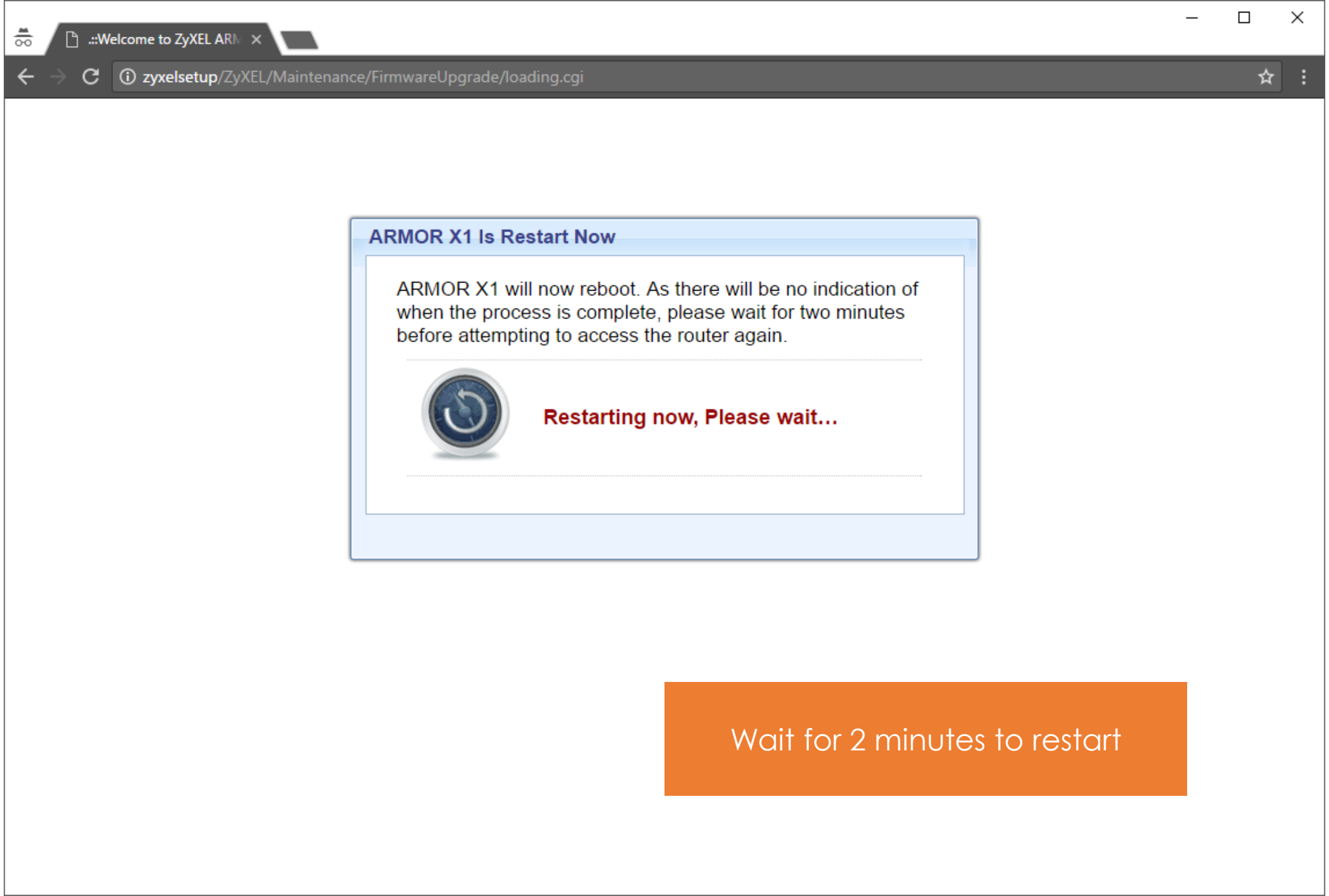

::Welcome to ZyXEL ARM
zyxelsetup/ZyXEL/dashboard.cgi
ZyXEL
ARMOR X1
English
Welcome: admin
Logout
eaZy123
Home
About
Status
Refresh Interval: NONE
Refresh
System Information
Host Name: WAP6806
System Mode: AP Mode
Hardware Version: A0B
Firmware Version: V1.00(ABAL.4)C0
System Up Time: 0 day: 0 hour: 23 minutes
Current Date/Time: 2017-Mar-21/01:08:26
Ethernet Information
MAC Address: 58:8B:F3:B5:36:C0
IP Address: 192.168.87.21
Subnet Mask: 255.255.255.0
Encapsulation mode: IP over Ethernet (IPoE)
Gateway: 192.168.87.1
DNS Server: 192.168.87.1
IP Alias:
Subnet Mask:
AP Connection Status - 2.4G
MAC Address: N/A
SSID: N/A
Channel: N/A
Security: N/A
Click the Profile icon

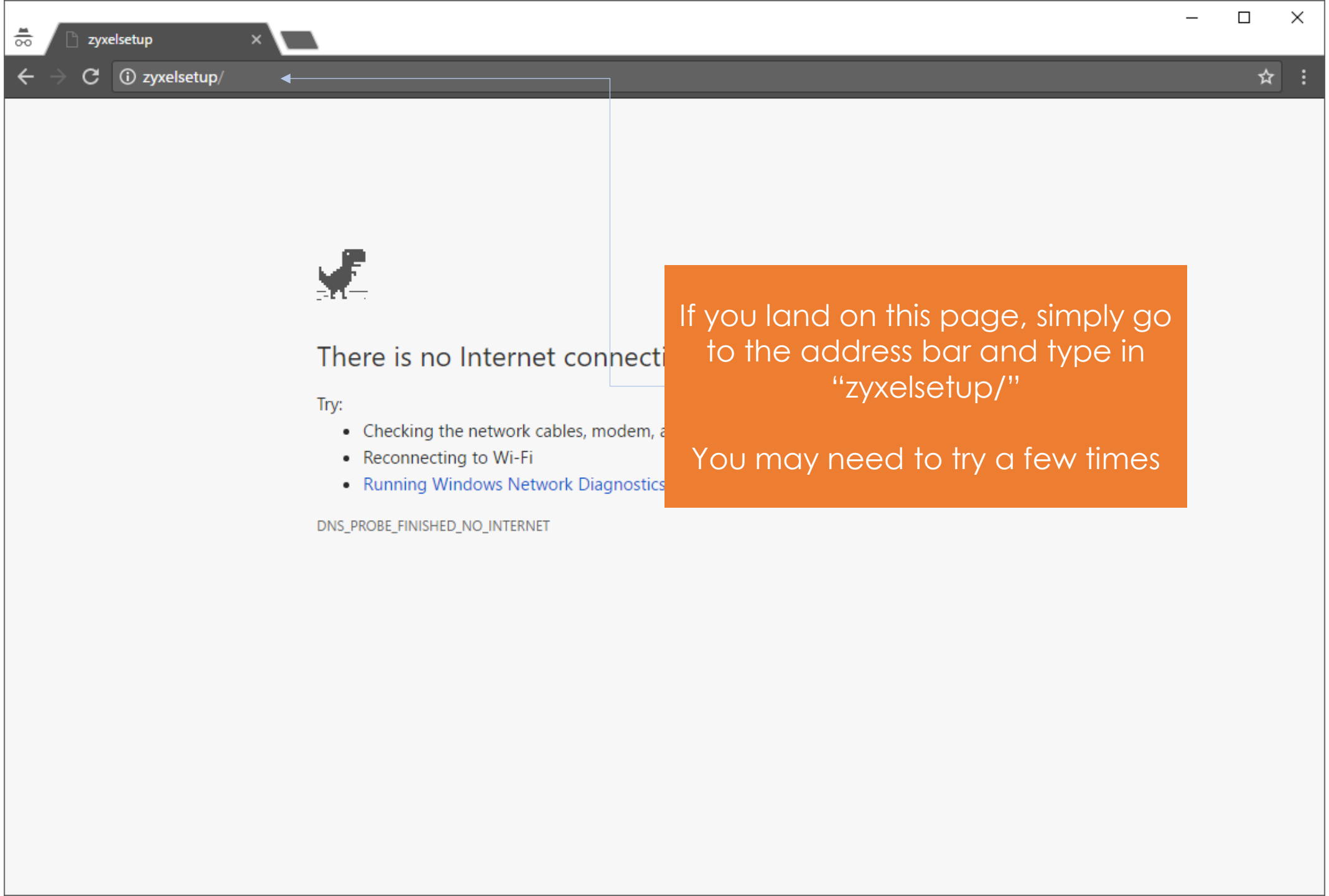

::Welcome to ZyXEL ARM
Not secure | zyxelsetup/ZyXEL/Maintenance/maintenance.cgi
English
Welcome: admin
Logout
eaZy123
Home
About
ZyXEL
ARMOR X1
MAINTENANCE
open all | close all
Maintenance
Maintenance > System > General
General
Time Setting
Password Setup
Old Password :
New Password :
Confirm New Password :
Confirm
Reset
Expand "Maintenance"
Messages: Ready

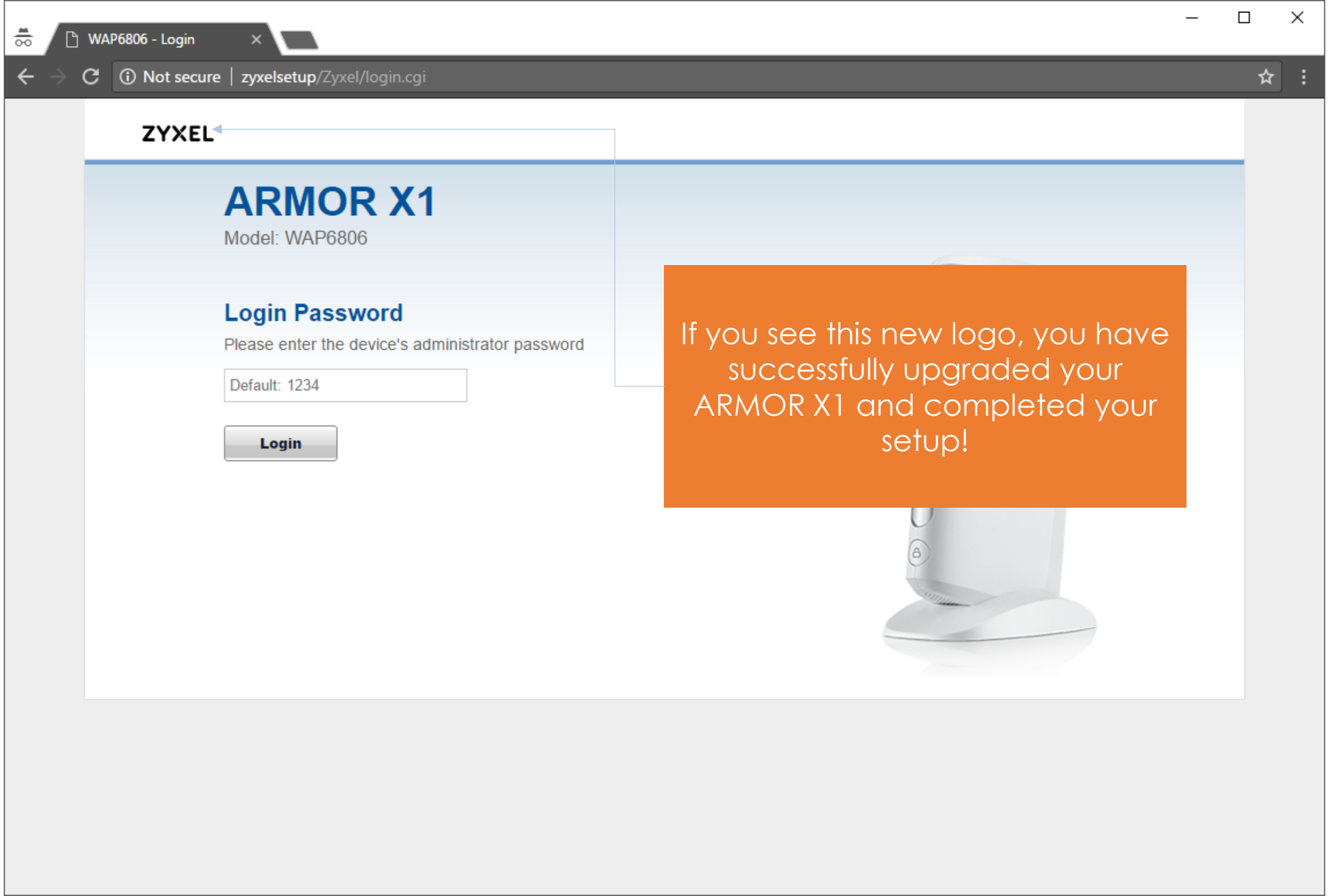

.::Welcome to ZyXEL ARM
Not secure | zyxelsetup/ZyXEL/Maintenance/maintenance.cgi
ZyXEL
ARMOR X1
English
Welcome: admin
Logout
eaZy123
Home
About
MAINTENANCE
open all | close all
Maintenance
System
Firmware Upgrade
Backup/Restore
Reboot
Maintenance > Firmware Upgrade > Firmware Upgrade
Firmware Upgrade
Firmware Upgrade
To upgrade the internal device firmware, browse to the location of the binary (.BIN) upgrade file and click Upgrade Upgrade. Upgrade files can be downloaded from website. If the upgrade file is compressed (.ZIP file), you must first extract the binary (.BIN) file. In some cases, you may need to reconfigure.
File Path:
Choose File
No file chosen
Online Firmware Upgrad
Check For Latest Firmwar
Upgrade
1. Click "Firmware Upgrade"
2. Click "Check For Latest Firmware"
Messages: Ready


.::Welcome to ZyXEL ARM
Not secure | zyxelsetup/ZyXEL/Maintenance/maintenance.cgi
ZyXEL
ARMOR X1
English
Welcome: admin
Logout
eaZy123
Home
About
MAINTENANCE
open all | close all
Maintenance
System
Firmware Upgrade
Backup/Restore
Reboot
> Firmware Upgrade > Firmware Upgrade
Firmware Upgrade
Firmware Upgrade
To upgrade the internal device firmware, browse to the location of the binary (.BIN) upgrade file and click Upgrade Upgrade. Upgrade files can be downloaded from website. If the upgrade file is compressed (.ZIP file), you must first extract the binary (.BIN) file. In some cases, you may need to reconfigure.
File Path:
Choose File
No file chosen
Online Firmware Upgrade
Check For Latest Firmware Now
Current Firmware Version: V1.00(ABAL.4)C0
The Newest Firmware Version: V1.00(ABAL.5)C0
Upgrade
WAP6806_V1.00(ABAL.5)C0_release_note.pdf
Read
Click "Upgrade" next to "The Newest Firmware Version"
Messages: Ready

Wait a few minutes


.::Welcome to ZyXEL ARM
zyxelsetup/ZyXEL/Maintenance/FirmwareUpgrade/loading.cgi
ARMOR X1 Is Restart Now
ARMOR X1 will now reboot. As there will be no indication of when the process is complete, please wait for two minutes before attempting to access the router again.
Restarting now, Please wait...
Wait for 2 minutes to restart


zyxelsetup
zyxelsetup/
There is no Internet connecti
Try:
Checking the network cables, modem, a
Reconnecting to Wi-Fi
Running Windows Network Diagnostics
DNS_PROBE_FINISHED_NO_INTERNET
If you land on this page, simply go to the address bar and type in "zyxelsetup/"
You may need to try a few times


WAP6806 - Login
Not secure | zyxelsetup/Zyxel/login.cgi
ZYXEL
ARMOR X1
Model: WAP6806
Login Password
Please enter the device's administrator password
Default: 1234
Login
If you see this new logo, you have successfully upgraded your ARMOR X1 and completed your setup!

ZYXEL

Your Networking Ally