

EW-7438RPn

Quick Installation Guide 06-2012 / v1.2

PRODUCT INTRODUCTION

Package Contents

Before you start using this product, please check if there is anything missing in the package, and contact your dealer to claim the missing item(s):

- 1 x Wi-Fi extender
- 1 x Ethernet cable
- 1 x Access key card
- 1 x Quick installation guide
- 1 x CD with user manual and multi-language QIG

LED Indicators



LED Name		LED Status	Description
	Signal Strength	On	Excellent signal reception (Signal strength 50 – 100%)
		Flashing	Good signal reception (Signal strength 25 – 50%)
		Flashing Rapidly	Poor signal reception (Signal strength < 25%)
		Off	No signal detected, disconnected, or in LED off mode
•	Wi-Fi	Flashing	Transferring data
		Off	Wi-Fi not activated or in LED off mode

Ф	Power	On	Device switched on and correctly powered
		Flashing	Resetting to factory defaults
		Off	Device not powered, not correctly powered, or in LED off mode
wps	WPS	On	WPS connection established
		Flashing	WPS in progress (waiting for another WPS device's connection)
		Flashing Rapidly	WPS error
		Off	No WPS connection established or in LED off mode
A	LAN	On	LAN port connected
		Flashing	LAN activity (transferring data)
		Off	LAN port not connected

GETTING STARTED

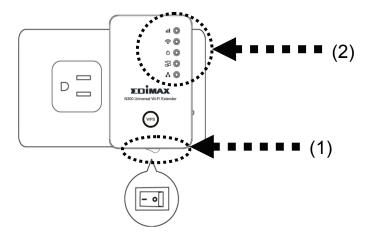
It is recommended that you first set up this extender somewhere close to the root wireless access point, and then move this extender to another location for optimal Wi-Fi extension.

Section A: Setting Up the Wi-Fi Extender with the WPS Button

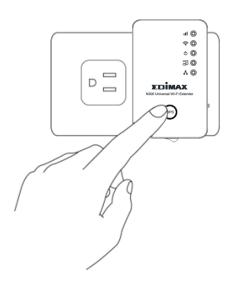


Note: If your root wireless access point does not have a WPS button or if you cannot set up a WPS connection properly, please refer to **Section B**: **Setting Up the Wi-Fi Extender with a Computer**.

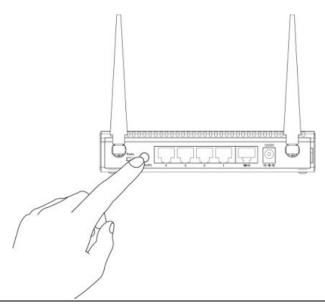
1. Plug the Wi-Fi extender into a power outlet close to the root wireless access point and switch it on (1). The extender will automatically initialize. In a few seconds, the Power LED () will light up. Approximately 30 seconds afterwards, the Wi-Fi LED () will begin to flash rapidly and irregularly (2). This indicates initialization is complete. Please do not proceed to step 2 until these conditions are fulfilled.



2. Press and hold the WPS button on the extender for 2 seconds, until the WPS LED () starts flashing.



3. Press the WPS button on the root wireless access point within 2 minutes to establish a connection. The amount of time the button should be held down will vary between different routers, some will work with a quick press, while others may require holding the button down for 2 seconds or more.





Note: Some wireless routers may **reboot** if the WPS button is held down for too long. To prevent accidentally rebooting your router, please refer to your router user manual for detailed instructions regarding WPS operation.

4. The WPS LED () will go through a series of flashes over the next 60 to 90 seconds. When a WPS connection has been successfully established, the green WPS LED () will stay on, and the Signal Strength LED () will light up in orange.



Troubleshooting: If the WPS LED () continues to blink in regular two-second intervals 30 seconds after pressing the WPS button on the access point, then the Wi-Fi extender did not detect the WPS signal from the access point. Please return to step 3.

If an error occurred, the WPS LED () will flash rapidly. Please wait for the WPS LED to deactivate and try again from step 1.

5 minutes after a WPS connection has been established, the WPS LED () will automatically deactivate. The WPS connection between the extender and the wireless access point will remain active.

5. You may test the connectivity of the Wi-Fi extender by connecting to it (select its SSID from your list of wireless networks, **not** the SSID of your

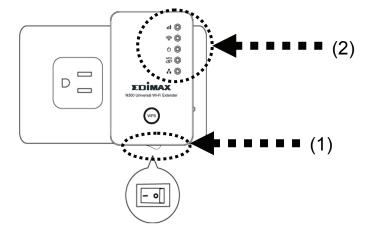
root wireless access point) and attempting to open a web page with your web browser.

6. After you have connected the extender to the existing Wi-Fi network and confirmed it works, you can move this extender to another location for optimal Wi-Fi extension. To move the extender, turn off the device and unplug it from its socket. The extender will remember the Wi-Fi network it is assigned to. Move the extender to its new location and plug it in, then turn the device on again. The extender will go through its initialization process after being turned on. You will be unable to connect to the extender while it is initializing. When the green Wi-Fi LED () begins flashing irregularly and the orange Signal Strength LED () activates, the extender is ready for use.

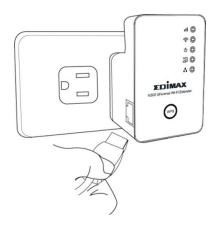
For best results, install the extender at a location where the Signal Strength LED (III) remains on without blinking. This indicates the extender is receiving a strong signal from the root wireless access point.

Section B: Setting Up the Wi-Fi Extender with a Computer

- 1. First make sure that your computer is a DHCP client (it obtains its IP automatically from a DHCP server). If you are unsure, please refer to the User Manual on the enclosed CD.
- 2. Plug the Wi-Fi extender into a power outlet close to the root wireless access point and switch it on (1). The extender will automatically initialize. In a few seconds, the Power LED () will light up. Approximately 30 seconds afterwards, the Wi-Fi LED () will begin to flash rapidly and irregularly (2). This indicates initialization is complete. Please do not proceed to step 3 until these conditions are fulfilled.



- 3. There are two ways to connect to the Wi-Fi extender. The first is a wired connection, using an Ethernet cable (i). The second is to connect wirelessly (ii).
 - i. To connect your computer to the extender with an Ethernet cable, plug one end of the cable into the Wi-Fi extender's Ethernet port. Plug the other end of the cable into your computer's Ethernet port. Please proceed to step 4 when done.

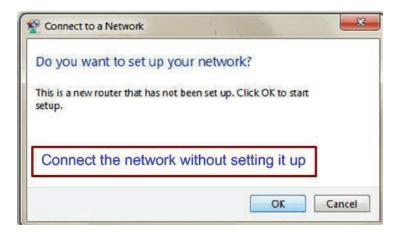


ii. To connect your computer to the extender through a wireless connection, search for the available Wi-Fi networks in the area and look for "extender******, where ****** is a series of numbers and letters. For example, here you would connect to "extender3a8270":





Note: If you are using Windows 7 and the following appears, please click "Connect the network without setting it up". Please do not click "OK".





If you have accidentally clicked "OK", you will see the following. Please click "Cancel".

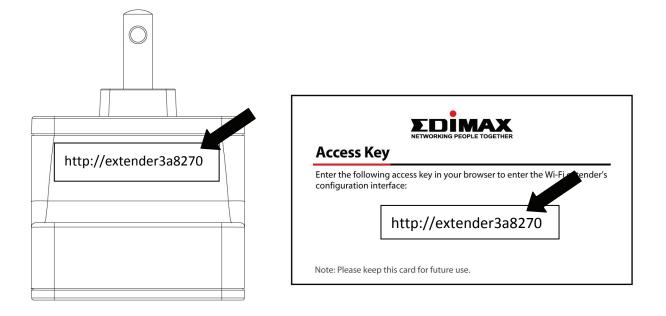


- 4. Now you should be connected to the Wi-Fi extender. There are two ways to access the extender's web configuration interface:
 - Method 1: Open your web browser and input the access key into the address bar to log in to the extender's web configuration interface. (Windows PCs only)

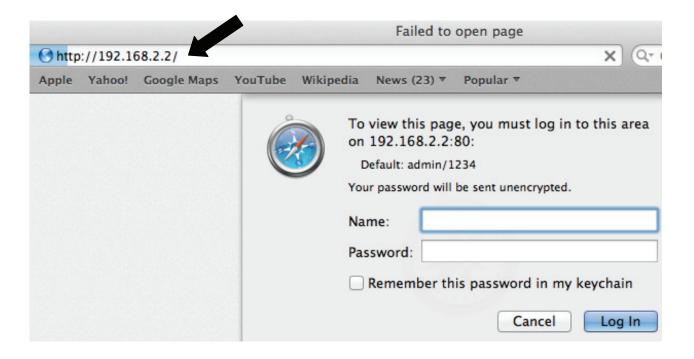




Note: The access key can be found on the access key card in the box and on the Wi-Fi extender.



Method 2: Enter the extender's default IP address (192.168.2.2) into your browser's address bar. (Windows, Macintosh, and Linux)



5. You will then be prompted to log in. The default username is "admin" and the default password is "1234". Click "OK" to continue.



6. iQ Setup will start detecting available Wi-Fi networks automatically. All detected Wi-Fi networks will be displayed in the list. Select the one you wish to connect to.





Note: If the Wi-Fi network you wish to connect to does not appear, click "Refresh" to detect again or try to move the extender closer to the root wireless access point.

7. Input the password of the existing Wi-Fi network in the "Key" field and click "Next" to continue. The extender must have the same Wi-Fi password as the root wireless access point.





Note: The extender will be unable to connect to the Wi-Fi network if you enter the wrong password. If you do not know your Wi-Fi password, you may find it via your Wi-Fi router's configuration, or consult the network administrator who set up the Wi-Fi network.

- 8. By default, the extender's SSID is the root access point's SSID plus the last six characters of the extender's access key. You can change the extender's SSID if you want. Click "Next" to complete the setup.
- 9. The Wi-Fi extender will test the connection between the device and the root wireless access point. If the connection is successful, the message "Connection Test Successfully" will appear on-screen. Click "Next" to save settings.

If the connection failed, the message "Connection Test Failed" will appear on-screen. Click "BACK" to restart the setup process.

10. The extender will show a brief summary of the name of the root wireless access point, the name of the extender, and the security type used. Click "APPLY" to continue, or click "BACK" to restart the setup process.

Settings saved successfully! Please click APPLY to restart the system and make the changes take effect. Connected Device Name : Edimax Extender Name : Edimax3A7E46 Security Type: WPA-shared key BACK APPLY

11. After you click "APPLY" the extender will restart and save its settings. You will see a final congratulations page. Your computer will be disconnected from the extender at this time. To reconnect to the extender, select its SSID from your list of Wi-Fi networks.

Congratulation! Your extender is connected.

Extender Name : Edimax3A7E46

Security Key: 12345678

- 12. You may test the connectivity of the Wi-Fi extender by connecting to it (select its SSID from your list of wireless networks, **not** the SSID of your root Wi-Fi access point) and attempting to open a web page with your web browser.
- 13. After you have connected the extender to the existing Wi-Fi network and confirmed it works, you can move this extender to another location for optimal Wi-Fi extension. To move the extender, turn off the device and unplug it from its socket. The extender will remember the Wi-Fi network it is assigned to. Move the extender to its new location and plug it in, then turn the device on again. The extender will go through its initialization process after being turned on. You will be unable to connect to the extender while it is initializing. When the green Wi-Fi LED () begins flashing irregularly and the orange Signal Strength LED () activates, the extender is ready for use.

For best results, install the extender at a location where the Signal Strength LED (• •) remains on without blinking. This indicates it is receiving a strong signal from the root wireless access point.

Resetting the Wi-Fi Extender

If your Wi-Fi extender is not functioning correctly, or if you want to run iQ Setup again, press and hold the WPS button for 10 seconds to reset the extender to factory defaults. The Power LED ($^{\bullet}$) will flash when the device begins the process of resetting to factory defaults. When the Power LED ($^{\bullet}$) stays on and the Wi-Fi LED ($^{\circ}$) begins flashing irregularly, the Wi-Fi extender has returned to factory default settings and is ready for setup.



Note: Releasing the WPS button too soon may result in unintended behavior, such as the extender attempting to begin WPS setup.

Federal Communication Commission Interference Statement

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of 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:

- 1. Reorient or relocate the receiving antenna.
- 2. Increase the separation between the equipment and receiver.
- 3. Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- 4. Consult the dealer or an experienced radio technician for help.

FCC Caution

This device and its antenna must not be co-located or operating in conjunction with any other antenna or transmitter. 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. Any changes or modifications not expressly approved by the party responsible for compliance could void the authority to operate equipment.

Federal Communications Commission (FCC) Radiation Exposure Statement

This equipment complies with FCC radiation exposure set forth for an uncontrolled environment. In order to avoid the possibility of exceeding the FCC radio frequency exposure limits, human proximity to the antenna shall not be less than 2.5cm (1 inch) during normal operation.

Federal Communications Commission (FCC) RF Exposure Requirements

SAR compliance has been established in the laptop computer(s) configurations with PCMCIA slot on the side near the center, as tested in the application for certification, and can be used in laptop computer(s) with substantially similar physical dimensions, construction, and electrical and RF characteristics. Use in other devices such as PDAs or lap pads is not authorized. This transmitter is restricted for use with the specific antenna tested in the application for certification. The antenna(s) used for this transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.

R&TTE Compliance Statement

This equipment complies with all the requirements of DIRECTIVE 1999/5/EC OF THE EUROPEAN PARLIAMENT AND THE COUNCIL of March 9, 1999 on radio equipment and telecommunication terminal equipment and the mutual recognition of their conformity (R&TTE). The R&TTE Directive repeals and replaces in the directive 98/13/EEC (Telecommunications Terminal Equipment and Satellite Earth Station Equipment) As of April 8, 2000.

Safety

This equipment is designed with the utmost care for the safety of those who install and use it. However, special attention must be paid to the dangers of electric shock and static electricity when working with electrical equipment. All guidelines of this and of the computer manufacture must therefore be allowed at all times to ensure the safe use of the equipment.

EU Countries Intended for Use

The ETSI version of this device is intended for home and office use in Austria, Belgium, Bulgaria, Cyprus, Czech, Denmark, Estonia, Finland, France, Germany, Greece, Hungary, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, Netherlands, Poland, Portugal, Romania, Slovakia, Slovenia, Spain, Sweden, Turkey, and United Kingdom. The ETSI version of this device is also authorized for use in EFTA member states: Iceland, Liechtenstein, Norway, and Switzerland.

EU Countries Not Intended for Use

None

EU Declaration of Conformity

English: This equipment is in compliance with the essential requirements and other relevant

provisions of Directive 1999/5/EC, 2009/125/EC.

French: Cet équipement est conforme aux exigences essentielles et autres dispositions de la

directive 1999/5/CE, 2009/125/CE.

Czechian: Toto zařízení je v souladu se základními požadavky a ostatními příslušnými ustanoveními

směrnic 1999/5/ES, 2009/125/ES.

Polish: Urządzenie jest zgodne z ogólnymi wymaganiami oraz szczególnymi warunkami

określonymi Dyrektywą UE 1999/5/EC, 2009/125/EC.

Romanian: Acest echipament este în conformitate cu cerințele esențiale și alte prevederi relevante ale

Directivei 1999/5/CE, 2009/125/CE.

Russian: Это оборудование соответствует основным требованиям и положениям Директивы

1999/5/EC, 2009/125/EC.

Magyar: Ez a berendezés megfelel az alapvető követelményeknek és más vonatkozó irányelveknek

(1999/5/EK, 2009/125/EC).

Türkçe: Bu cihaz 1999/5/EC, 2009/125/EC direktifleri zorunlu istekler ve diğer hükümlerle ile

uyumludur.

Ukrainian: Обладнання відповідає вимогам і умовам директиви 1999/5/ЕС, 2009/125/ЕС.

Slovakian: Toto zariadenie spĺňa základné požiadavky a ďalšie príslušné ustanovenia smerníc

1999/5/ES, 2009/125/ES.

German: Dieses Gerät erfüllt die Voraussetzungen gemäß den Richtlinien 1999/5/EC, 2009/125/EC.

Spanish: El presente equipo cumple los requisitos esenciales de la Directiva 1999/5/EC,

2009/125/EC.

Italian: Questo apparecchio è conforme ai requisiti essenziali e alle altre disposizioni applicabili

della Direttiva 1999/5/CE, 2009/125/CE.

Dutch: Dit apparaat voldoet aan de essentiële eisen en andere van toepassing zijnde bepalingen

van richtlijn 1999/5/EC, 2009/125/EC.

Portugese: Este equipamento cumpre os requesitos essênciais da Directiva 1999/5/EC, 2009/125/EC.

Norwegian: Dette utstyret er i samsvar med de viktigste kravene og andre relevante regler i Direktiv

1999/5/EC, 2009/125/EC.

Swedish: Denna utrustning är i överensstämmelse med de väsentliga kraven och övriga relevanta

bestämmelser i direktiv 1999/5/EG, 2009/125/EG.

Danish: Dette udstyr er i overensstemmelse med de væsentligste krav og andre relevante

forordninger i direktiv 1999/5/EC, 2009/125/EC.

Finnish: Tämä laite täyttää direktiivien 1999/5/EY, 2009/125/EY oleelliset vaatimukset ja muut

asiaankuuluvat määräykset.





WEEE Directive & Product Disposal



At the end of its serviceable life, this product should not be treated as household or general waste. It should be handed over to the applicable collection point for the recycling of electrical and electronic equipment, or returned to the supplier for disposal.

Declaration of Conformity

We, Edimax Technology Co., Ltd., declare under our sole responsibility, that the equipment described below complies with the requirements of the European R&TTE directive 1999/5/EC.

Equipment: N300 Universal Wi-Fi Extender

Model No.: EW-7438RPn

The following European standards for essential requirements have been followed:

Spectrum: ETSI EN 300 328 V1.7.1 (2006-10)

EMC: EN 301 489-1 V1.8.1 (2008-04);

EN 301 489-17 V2.1.1 (2009-05)

EMF: EN 50385:2002

Safety (LVD): IEC 60950-1:2005 (2nd Edition);

EN-60950-1:2006+A11:2009

Edimax Technology Co., Ltd. No. 3, Wu Chuan 3rd Road, Wu-Ku Industrial Park, New Taipei City, Taiwan

((1)

Date of Signature:

November 15, 2011

Signature:

Printed Name:

Albert Chang

Title:

Director

Edimax Technology Co., Ltd.

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