

EW-7228APn

Quick Installation Guide

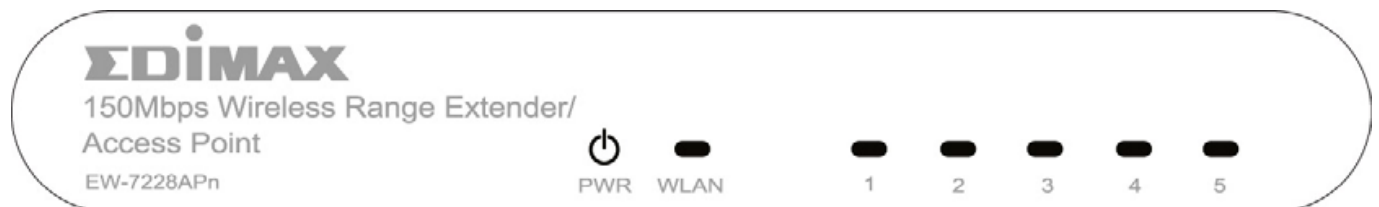
07-2012 / v1.1

Getting Started

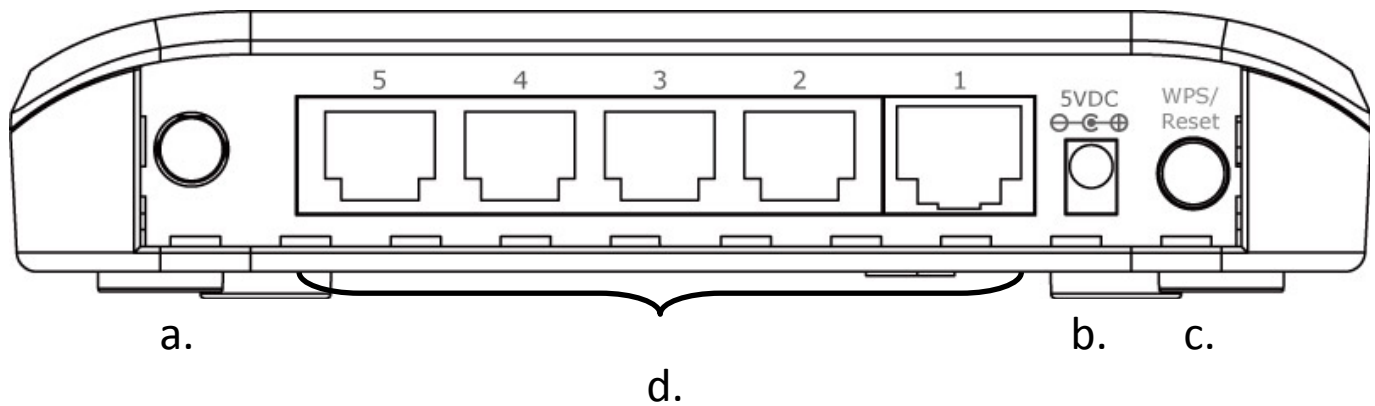
Before you start using this access point, please check if there's anything missing in the package, and contact your dealer of purchase to reclaim any missing items.

- Wireless access point x 1
- CD (EZmax Setup Wizard, Multi-language Quick Installation Guide and User Manual) x 1
- Power adapter x 1
- 3dBi antenna x 1
- Accessory kit x 1
- Quick installation guide x 1

Front panel:



Item	Color	Status	Description
PWR (Power)	Green	On	Device is powered
		Off	Device is not powered
WLAN (Wireless LAN)	Orange	Flashing	Data is being transmitted wirelessly
		Off	Data is not being transmitted wirelessly
1 to 5 (LAN Ports 1 to 5)	Green	On	Ethernet port connected to a valid device
		Flashing	Data is being transmitted through the Ethernet cable
		Off	No valid connection



a. Antenna Connector

This is where you connect the antenna. It is a round connector (standard reverse SMA)

b. 5V DC

This is where you connect the power adapter.

c. WPS/Reset Button

Press this button and hold for 20 seconds to reset the access point to factory default settings. Press this button for less than 5 seconds to start WPS functions.

d. 10/100M LAN Ports

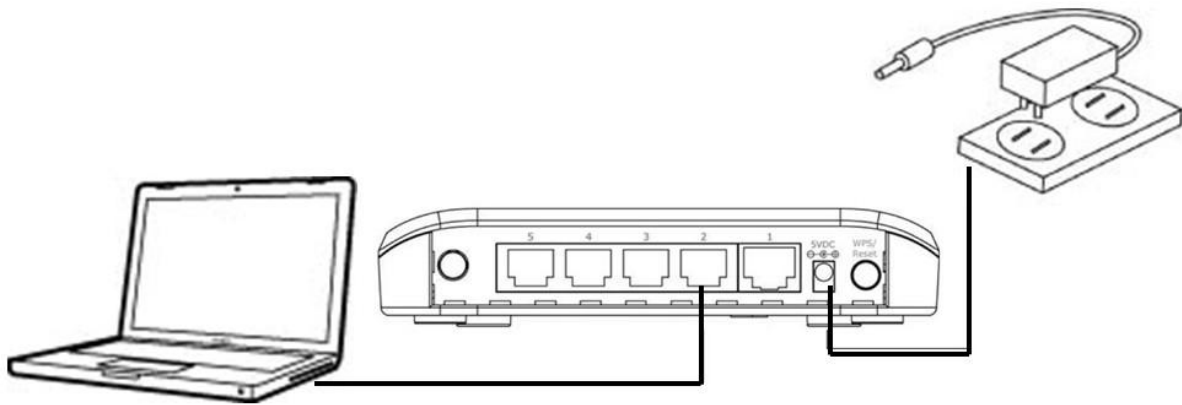
Connects this access point to other Ethernet devices (switches, routers, or other wired network devices)

Installation for Windows PC

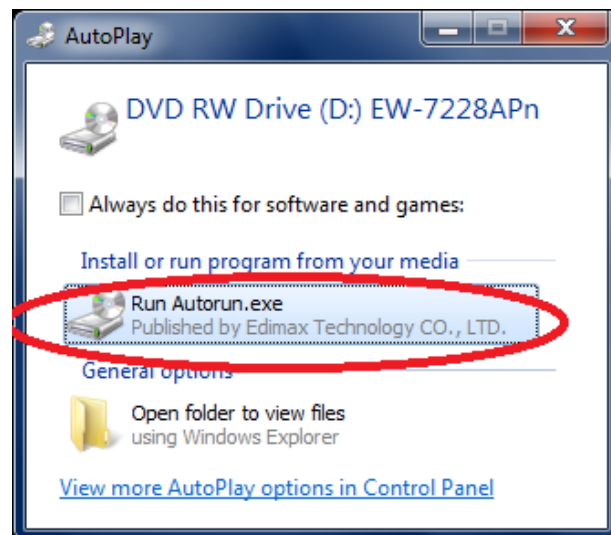


Note: If your computer goes online with a static IP, instead of receiving a dynamic IP from a DHCP server, please write down your static IP details before proceeding. For information on how to find your IP details, please see the user manual.

1. Connect one end of an Ethernet cable to the Ethernet port on your computer. Connect the other end to an Ethernet port on the access point.
2. Plug the power adapter into the device's 5V power port, and plug the adapter into a wall socket. The PWR LED should light up.

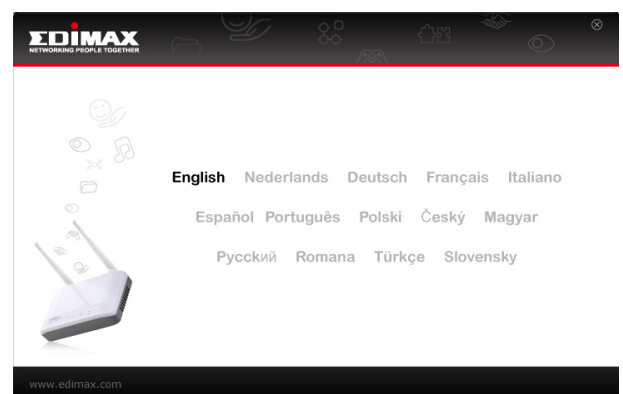
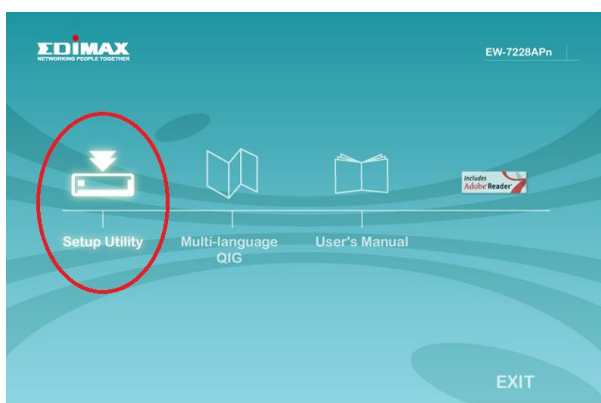


3. Insert the Edimax CD into your computer's CD drive. When the AutoPlay screen appears, select "Run Autorun.exe."

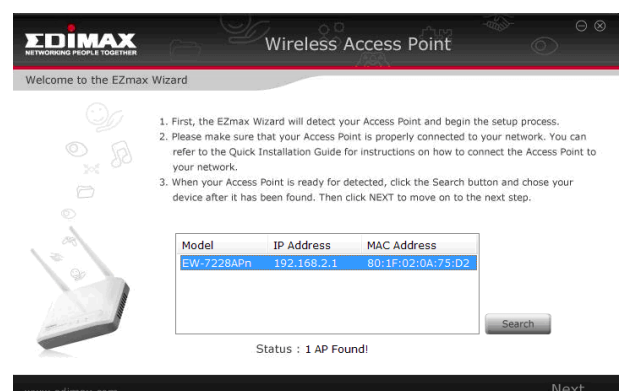


Note: If a popup window appears asking "Do you want to allow the following program to make changes to this computer", please click "Yes" to continue.

4. Click on "Setup Utility" in the main menu, then select "English" to continue.



5. The setup wizard will search for the access point. When it has successfully found the device, click "Next" to continue.



6. The setup wizard will prompt you for a password. Enter the default password, **1234**.

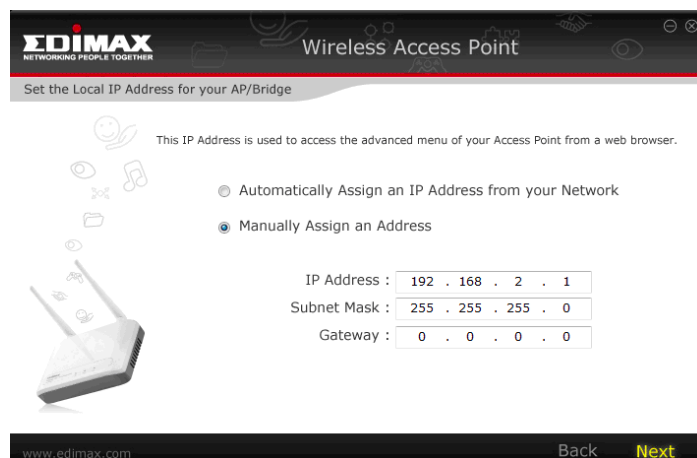


The screenshot shows the 'Wireless Access Point' setup wizard. It prompts the user to 'Please enter the username and password'. The 'Username' field is filled with 'admin' and the 'Password' field is filled with '1234'. There are 'Back' and 'Next' buttons at the bottom right. The EDIMAX logo and tagline 'NETWORKING PEOPLE TOGETHER' are at the top left.

7. The setup wizard will then show the access point's IP information. The default IP is 192.168.2.1. Click "Next" to continue.

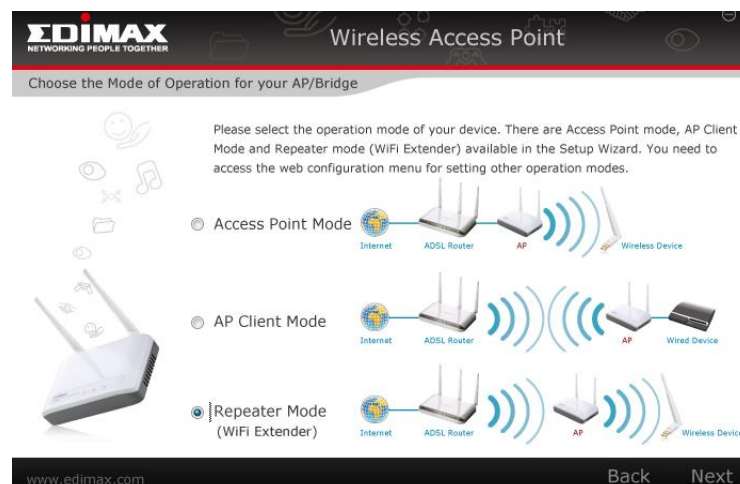


Note: Please do not select "Automatically assign an IP address from your network" unless you are performing more advanced setup. For first-time installation, please use the default IP address.



The screenshot shows the 'Wireless Access Point' setup wizard with the title 'Set the Local IP Address for your AP/Bridge'. It explains that this IP address is used to access the advanced menu. There are two radio buttons: 'Automatically Assign an IP Address from your Network' (unselected) and 'Manually Assign an Address' (selected). Below, there are input fields for IP Address (192 . 168 . 2 . 1), Subnet Mask (255 . 255 . 255 . 0), and Gateway (0 . 0 . 0 . 0). 'Back' and 'Next' buttons are at the bottom right.

8. You now have the option of selecting which mode you want to use.



The screenshot shows the 'Wireless Access Point' setup wizard with the title 'Choose the Mode of Operation for your AP/Bridge'. It instructs the user to select the operation mode: Access Point mode, AP Client Mode, or Repeater mode (WiFi Extender). Three radio buttons are shown, with 'Repeater Mode (WiFi Extender)' selected. Each mode is accompanied by a diagram showing the network topology. 'Back' and 'Next' buttons are at the bottom right.

Access Point Mode

1. Select Access Point Mode and click “Next”.

2. You will be prompted to set the SSID of this access point. The SSID will be the name of the access point when you connect to it wirelessly. The default SSID is **Edimax AP**. This page also offers the option to change the password used to access the device’s configuration settings. For first time setup, please simply click “Next” without changing anything.



The screenshot shows the 'Wireless Access Point' configuration page. At the top, it says 'Choose an Identification Name for your AP/Bridge'. The 'Identification Name (SSID)' is set to 'Edimax AP'. Below this, there is a checkbox for 'Set Password' which is currently unchecked. If checked, it would prompt for 'Username' (default 'admin'), 'New Password', and 'Re-Enter Password'. The page has a 'Back' button and a 'Next' button at the bottom right.

3. You will now be prompted to set up a wireless encryption password. You have the option of using no security encryption, or selecting the **WEP** or **WPA pre-shared key** encryption schemes. It is recommended that you set up an encryption method, though, for security reasons.



The screenshot shows the 'Wireless Security Settings' page. It states: 'Wireless security protects your wireless network from outside intruders and hackers. It is recommended that you use wireless security on your network.' The 'Encryption' dropdown menu is set to 'Disable'. There are 'Back' and 'Next' buttons at the bottom right.

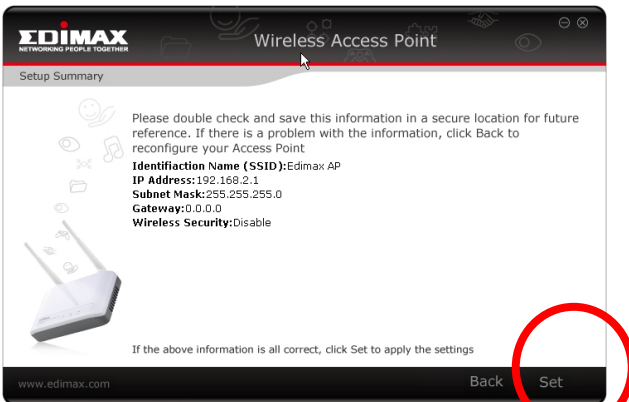


The screenshot shows the 'Wireless Security Settings' page with 'Encryption' set to 'WEP'. Other settings include 'Key length' (64-bit), 'Key Format' (ASCII (5 characters)), and 'Default Tx Key' (1). There are four input fields for 'Encryption Key 1' through 'Encryption Key 4'. The page has 'Back' and 'Next' buttons at the bottom right.



The screenshot shows the 'Wireless Security Settings' page with 'Encryption' set to 'WPA pre-shared key'. It also shows options for 'Unicast Cipher Suite' (WPA(TKIP), WPA2(AES), WPA2 Mixed) and 'Pre-Shared Key Format' (Passphrase). A text input field for the 'Pre-Shared Key' is provided. The page has 'Back' and 'Next' buttons at the bottom right.

4. You will see a final confirmation screen, listing the settings you have selected. If everything is correct, click “Set” to continue.



The screenshot shows the 'Setup Summary' page. It says: 'Please double check and save this information in a secure location for future reference. If there is a problem with the information, click Back to reconfigure your Access Point'. The summary lists: 'Identification Name (SSID): Edimax AP', 'IP Address: 192.168.2.1', 'Subnet Mask: 255.255.255.0', 'Gateway: 0.0.0.0', and 'Wireless Security: Disable'. At the bottom right, there are 'Back' and 'Set' buttons. The 'Set' button is circled in red.

5. The device will save your settings, then reboot. Please do not disconnect or turn off the device during this process.



6. After the device reboots, you will see a final congratulation screen. Click "Finish" to complete the setup.

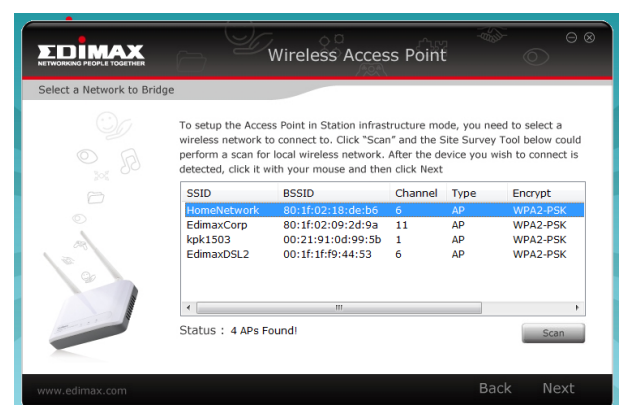


AP Client Mode

1. Select AP Client Mode and click "Next".
2. You will have the option to change the password used to access the device's configuration settings. For first time setup, please simply click "Next" without changing anything.



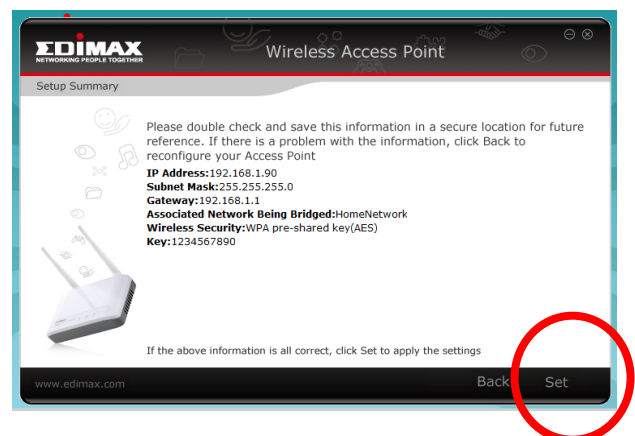
3. The device will search for nearby wireless networks to connect to. If you cannot find the access point you wish to connect to, click "Scan" to refresh the list of wireless networks. Select the wireless network you wish to connect to, and click "Next" to continue.



4. If the wireless network you selected requires a network security key, enter it here. If you do not know the network security key then please refer to Appendix **“How to Find Your Network Security Key”** for guidance. Click “Next” to continue when finished.



5. You will see a final confirmation screen, listing the settings you have selected. If everything is correct, click “Set” to continue.



6. The device will save your settings, then reboot. Please do not disconnect or turn off the device during this process.



7. After the device reboots, you will see a final congratulation screen. Click “Finish” to complete the setup.

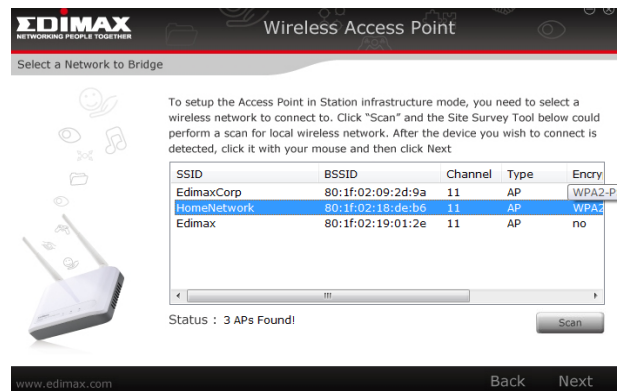


Repeater Mode (WiFi Extender)

1. Select Repeater Mode and click “Next”.
2. You will be prompted to set the SSID of this device. The SSID will be the name of the device when you connect to it wirelessly. The default SSID is **Edimax AP**, you are option to change it to the same SSID as your current wireless network. This page also offers the option to change the password used to access the device’s configuration settings.



3. The device will search for nearby wireless networks to connect to. If you cannot find the access point you wish to connect to, click “Scan” to refresh the list of wireless networks. Select the wireless network you wish to connect to, and click “Next” to continue.



SSID	BSSID	Channel	Type	Encrypt
EdimaxCorp	80:1f:02:09:2d:9a	11	AP	WPA2-P
HomeNetwork	80:1f:02:18:de:b6	11	AP	WPA2-P
Edimax	80:1f:02:19:01:2e	11	AP	no



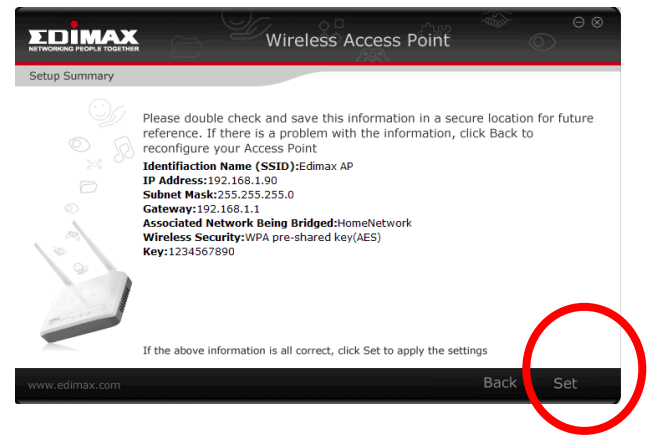
Note: Note the channel number used by the wireless router or access point you select. If the router or AP uses “Auto” for its channel selection, then this repeater will disconnect from the router or AP as soon as it switches channels. For best results, check the wireless settings for your router and set the channel to a fixed number, such as 1, 6, or 11.

4. If the wireless network you selected requires a network security key, enter it here. If you do not know the network security key then please refer to Appendix “**How to Find Your Network Security Key**” for guidance. Click “Next” to continue when finished.

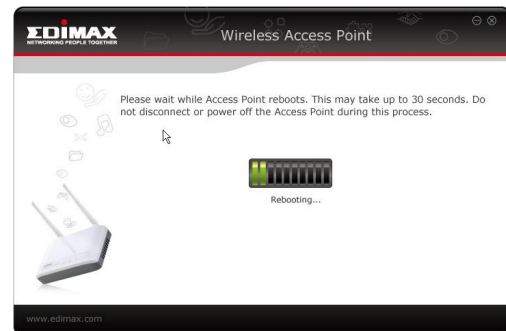


Note: If the network you select shows that it uses WPA-PSK/WPA2-PSK encryption, then please use WPA2 AES here. Please do not use WPA2 mixed mode.

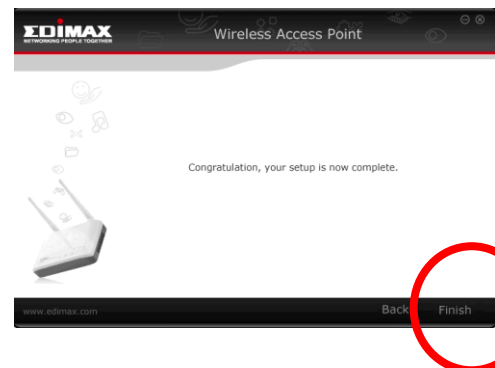
5. You will see a final confirmation screen, listing the settings you have selected. If everything is correct, click “Set” to continue.



6. The device will save your settings, then reboot. Please do not disconnect or turn off the device during this process.



7. After the device reboots, you will see a final congratulation screen. Click “Finish” to complete the setup.

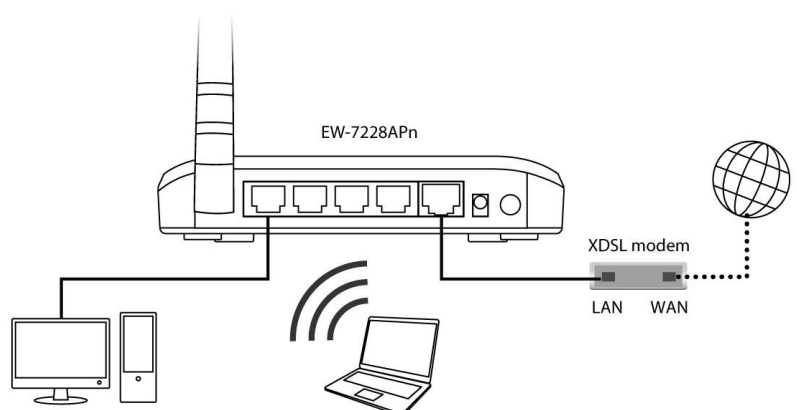


Hardware Installation

After configuring your device, you can then install it in its final location.

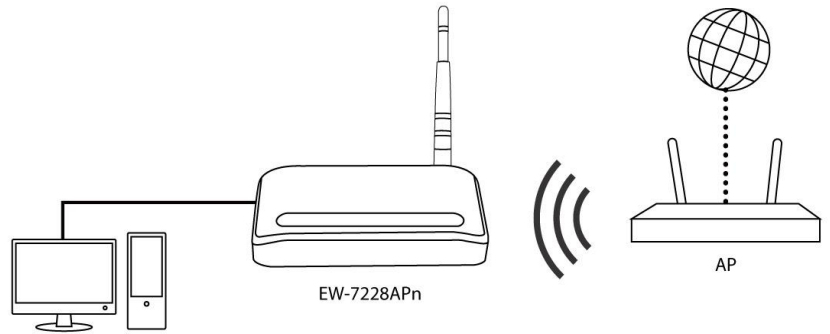
Access Point Mode

Connect one port of the device to your router or xDSL modem. You can now connect to the device through a wired connection by connecting your computer to it with an Ethernet cable, or connect to the device wirelessly by searching and connecting to the device name you set up.



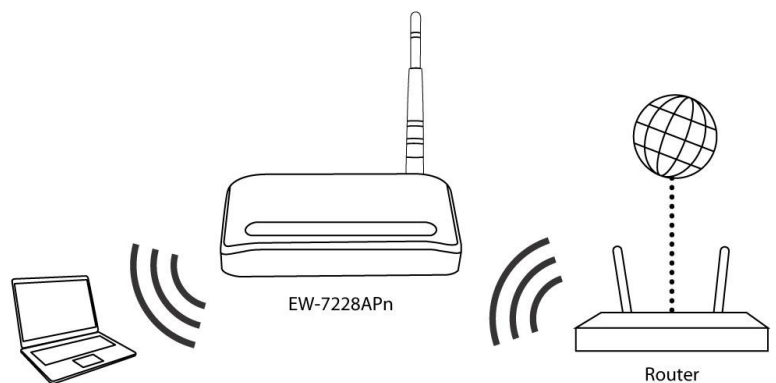
AP Client Mode

Connect one port of the device to the appliance you wish to connect to the Internet wirelessly, such as a computer, game console, or smart TV.



Repeater Mode

Position the device in a location for optimal wireless extension, such as the middle of your house. You can connect to the device wirelessly by searching and connecting to the device name you set up.

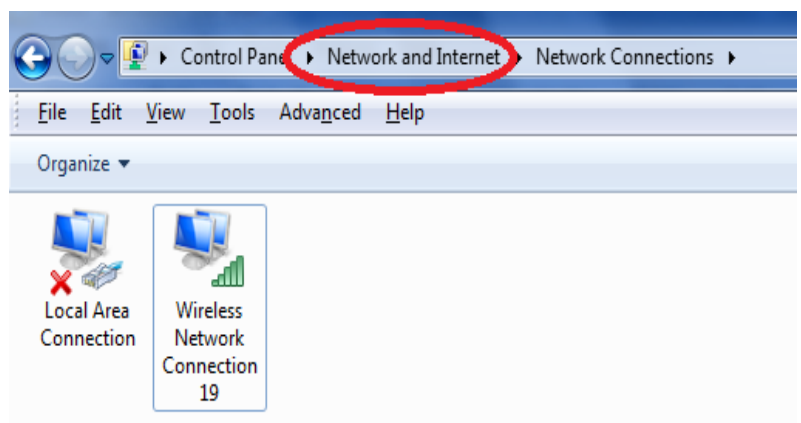


Appendix: How to Find Your Network Security Key

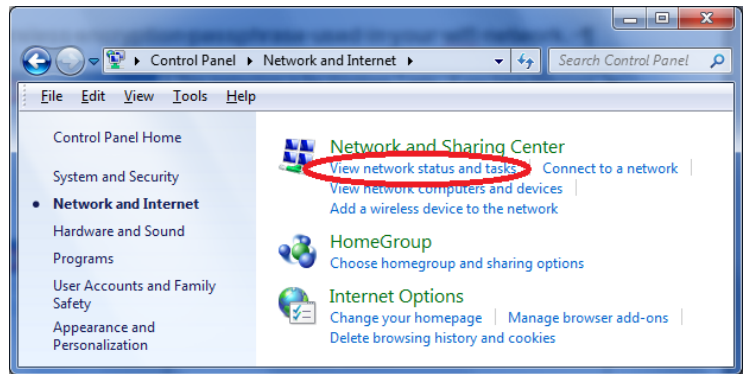


Note: These instructions are for Windows 7/Vista. If you are using Windows XP or earlier, you will need to contact your manufacturer of broadband router or ISP.

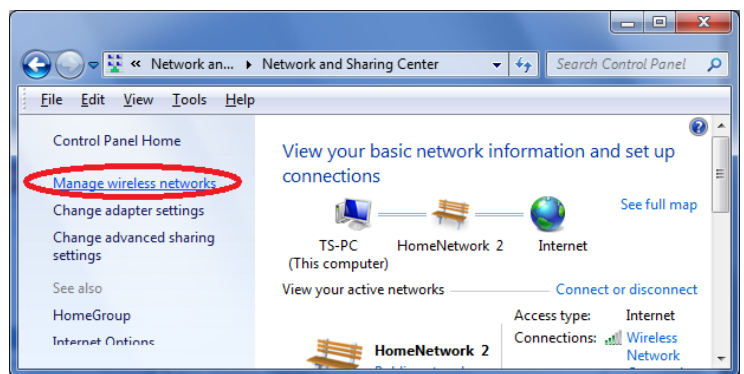
1. Open “Control Panel” and click on “Network and Internet” in the top menu.



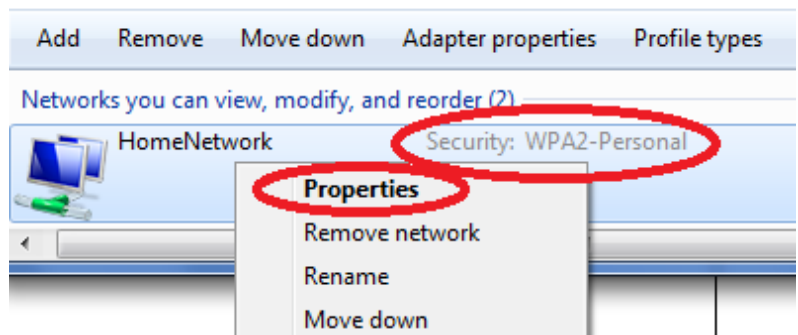
2. Click on “View network status and tasks” which is under the heading “Network and Sharing Center”.



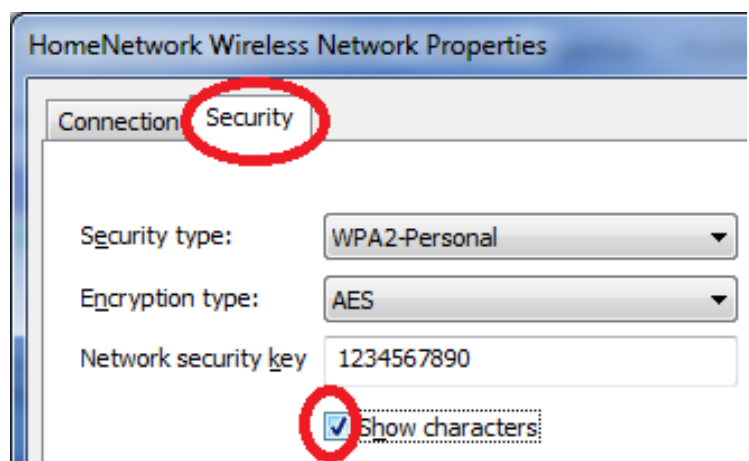
3. Click on “Manage wireless networks” in the left menu.



4. You should see the profile of your Wi-Fi network in the list. Right click on your Wi-Fi network and then click on “Properties”.



5. Click on the “Security” tab, then check the box labeled “Show characters”. This will show your network security key. Click the “Cancel” button to close the window.



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Edimax Technology Co., Ltd.

Add: No. 3, Wu-Chuan 3rd Rd., Wu-Ku Industrial Park, New Taipei City, Taiwan

Tel: +886-2-77396888

Email: sales@edimax.com.tw

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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 2004/108/EC, 2006/95/EC, 2009/125/EC.
- French:** Cet équipement est conforme aux exigences essentielles et autres dispositions de la directive 2004/108/EC, 2006/95/EC, 2009/125/EC
- Czechian:** Toto zařízení je v souladu se základními požadavky a ostatními příslušnými ustanoveními směrnic 2004/108/EC, 2006/95/EC, 2009/125/EC.
- Polish:** Urządzenie jest zgodne z ogólnymi wymaganiami oraz szczególnymi warunkami określonymi Dyrektywą UE 2004/108/EC, 2006/95/EC, 2009/125/EC
- Romanian:** Acest echipament este în conformitate cu cerințele esențiale și alte prevederi relevante ale Directivei 2004/108/EC, 2006/95/EC, 2009/125/EC.
- Russian:** Это оборудование соответствует основным требованиям и положениям Директивы 2004/108/EC, 2006/95/EC, 2009/125/EC.
- Magyar:** Ez a berendezés megfelel az alapvető követelményeknek és más vonatkozó irányelveknek 2004/108/EC, 2006/95/EC, 2009/125/EC
- Türkçe:** Bu cihaz 2004/108/EC, 2006/95/EC, 2009/125/EC direktifleri zorunlu istekler ve diğer hükümlerle ile uyumludur.
- Ukrainian:** Обладнання відповідає вимогам і умовам директиви 2004/108/EC, 2006/95/EC, 2009/125/EC.
- Slovakian:** Toto zariadenie spĺňa základné požiadavky a ďalšie príslušné ustanovenia smerníc 2004/108/EC, 2006/95/EC, 2009/125/EC.
- German:** Dieses Gerät erfüllt die Voraussetzungen gemäß den Richtlinien 2004/108/EC, 2006/95/EC, 2009/125/EC.
- Spanish:** El presente equipo cumple los requisitos esenciales de la Directiva 2004/108/EC, 2006/95/EC, 2009/125/EC.
- Italian:** Questo apparecchio è conforme ai requisiti essenziali e alle altre disposizioni applicabili della Direttiva 2004/108/EC, 2006/95/EC, 2009/125/EC.
- Dutch:** Dit apparaat voldoet aan de essentiële eisen en andere van toepassing zijnde bepalingen van richtlijn 2004/108/EC, 2006/95/EC, 2009/125/EC.
- Portuguese:** Este equipamento cumpre os requisitos essenciais da Directiva 2004/108/EC, 2006/95/EC, 2009/125/EC
- Norwegian:** Dette utstyret er i samsvar med de viktigste kravene og andre relevante regler i Direktiv 2004/108/EC, 2006/95/EC, 2009/125/EC.
- Swedish:** Denna utrustning är i överensstämmelse med de väsentliga kraven och övriga relevanta bestämmelser i direktiv 2004/108/EC, 2006/95/EC, 2009/125/EC.
- Danish:** Dette udstyr er i overensstemmelse med de væsentligste krav og andre relevante forordninger i direktiv 2004/108/EC, 2006/95/EC, 2009/125/EC.
- Finnish:** Tämä laite täyttää direktiivien 2004/108/EC, 2006/95/EC, 2009/125/EC oleelliset vaatimukset ja muut asiaankuuluvat määräykset.

FOR USE IN

AT	BE	CY	CZ	DK	EE	FI	FR
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6F., No.3, Wu-Chuan 3rd Road, Wu-Gu,
New Taipei City, Taiwan

Edimax Technology Europe B.V.
Nijverheidsweg 25 5683 CJ Best
The Netherlands

Edimax Computer Company
3350 Scott Blvd., Bldg.15 Santa Clara,
CA 95054, USA