

CAX1800

Quick Installation Guide

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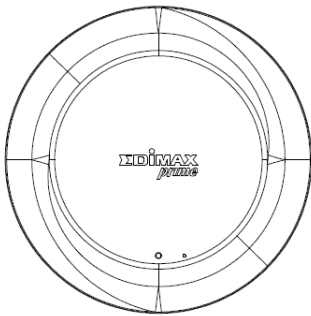
Email: support@edimax.com

CONTENTS

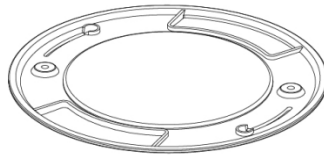
I	<i>Product Information</i>	3
I-1	Package Contents	3
I-2	System Requirements	4
I-3	Hardware Overview	4
I-4	LED Status	4
I-5	Reset	5
II	<i>Quick Setup - AP Mode</i>	6
II-1	Initial Setup	6
II-2	Basic Settings.....	8
II-3	Wi-Fi Protected Setup (WPS)	13
III	<i>Quick Setup - NMS</i>	14
IV	<i>Hardware Installation.....</i>	21
IV-1	Router/PoE Switch	21

I Product Information

I-1 Package Contents



1



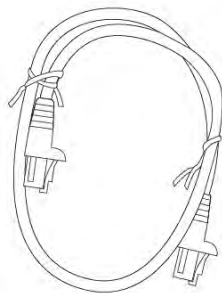
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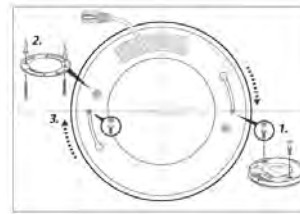
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4



5



6

1. CAP1800 Access Point

2. Ceiling Mount Bracket

3. T-Rail Mounting Kit & Screws

4. Quick Installation Guide

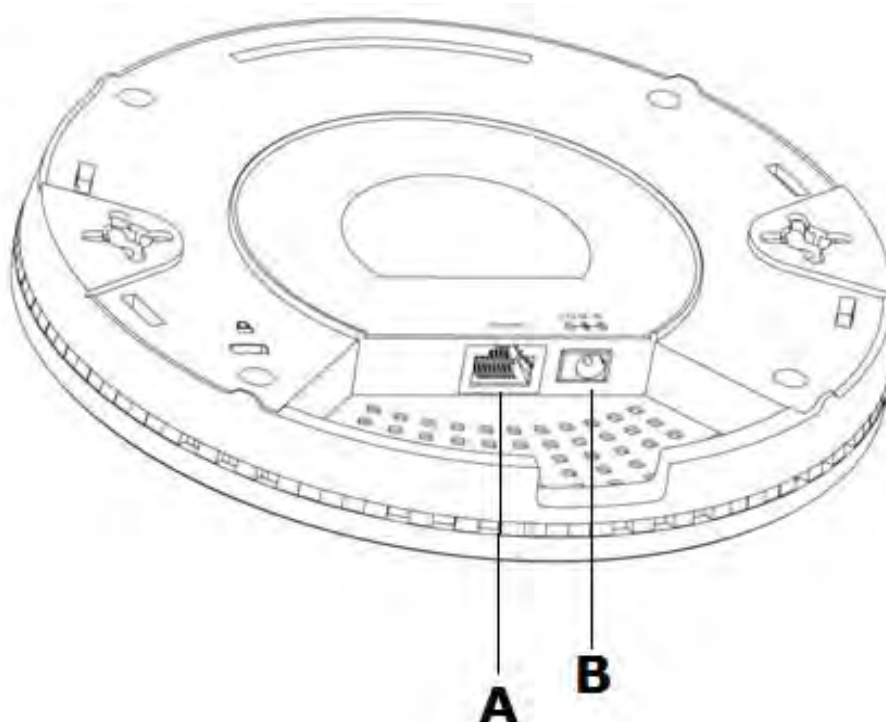
5. Ethernet Cable

6. Ceiling Mount Screw Template

I-2 System Requirements

- Existing cable/DSL modem & router
- Computer with web browser for access point configuration

I-3 Hardware Overview



- A** 12V DC IN LAN port with Power over Ethernet (PoE) IN
- B** 12V DC IN 12V DC port to connect the power adapter

I-4 LED Status

LED Color	LED Status	Description
Blue	On	The access point is on.
	Flashing Slowly	Upgrading firmware.
	Flashing Quickly	Resetting to factory defaults.
Amber	On	Starting up.
	Flashing	Error.
Off	Off	The access point is off.

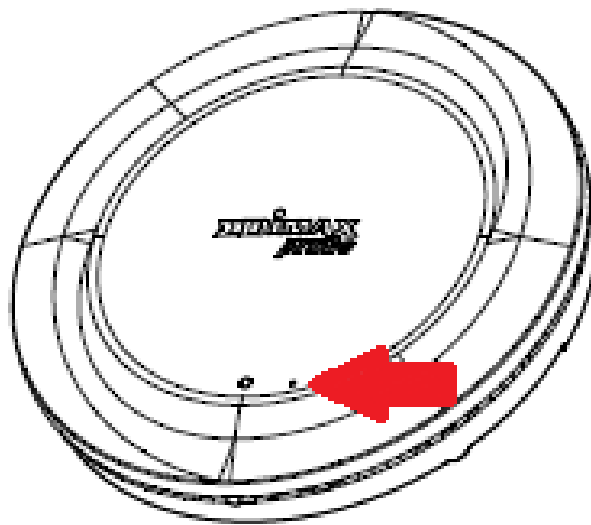
I-5 Reset

If you experience problems with your access point, you can reset the device back to its factory settings. This resets all settings back to default.

1. Press and hold the reset button on the access point for at least 10 seconds then release the button.



You may need to use a pin or similar sharp object to push the reset button.



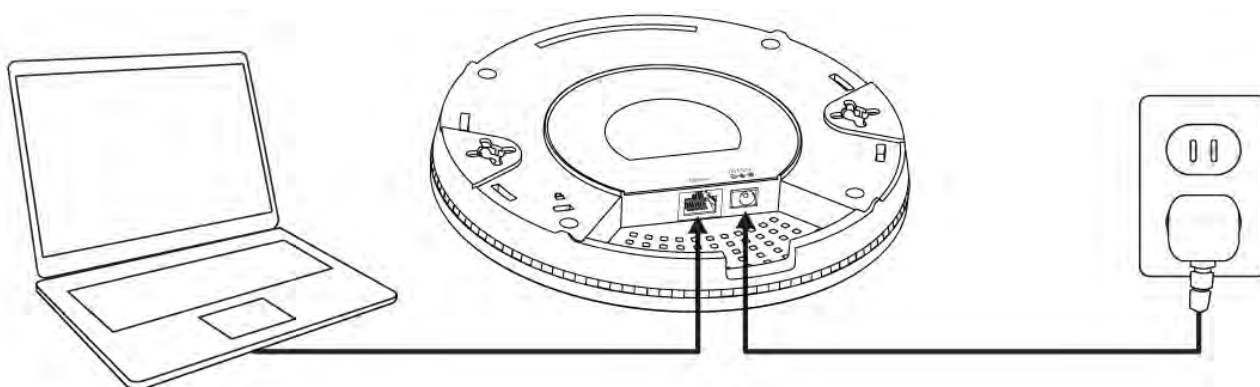
2. Wait for the access point to restart. The access point is ready for setup when the LED is **blue**.

II Quick Setup - AP Mode

Your access point can be up and running in just a few minutes. This quick installation section will help you setup your access point in its default AP mode and configure its basic settings.

II-1 Initial Setup

1. Connect the access point to a computer via Ethernet cable.
2. Connect the power adapter to the access point's 12V DC port and plug the power adapter into a power supply.



3. Please wait a moment for the access point to start up. The access point is ready when the LED is **blue**.
4. Set your computer's IP address to **192.168.2.x** where **x** is a number in the range **3 – 100**. If you are unsure how to do this, please refer to the user manual for more information.

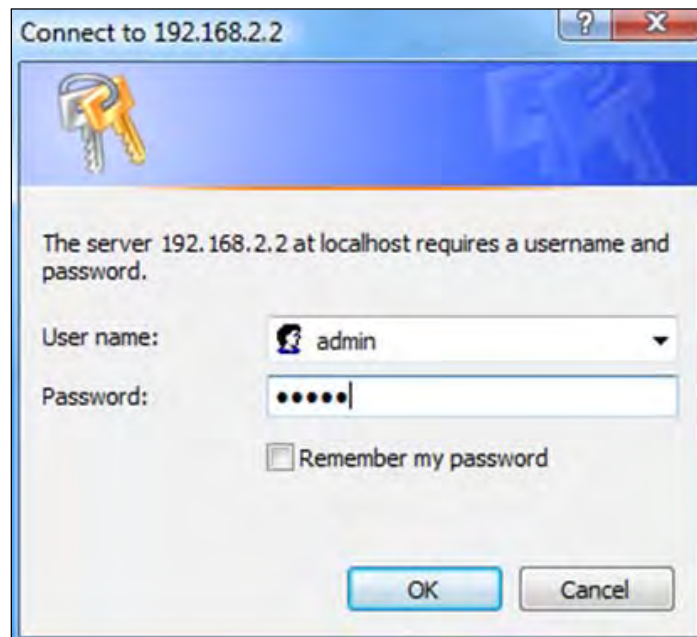


Please ensure there are no other active network connections on your computer by disabling Wi-Fi and other Ethernet connections.

5. Enter the access point's default IP address **192.168.2.2** into the URL bar of a web browser.

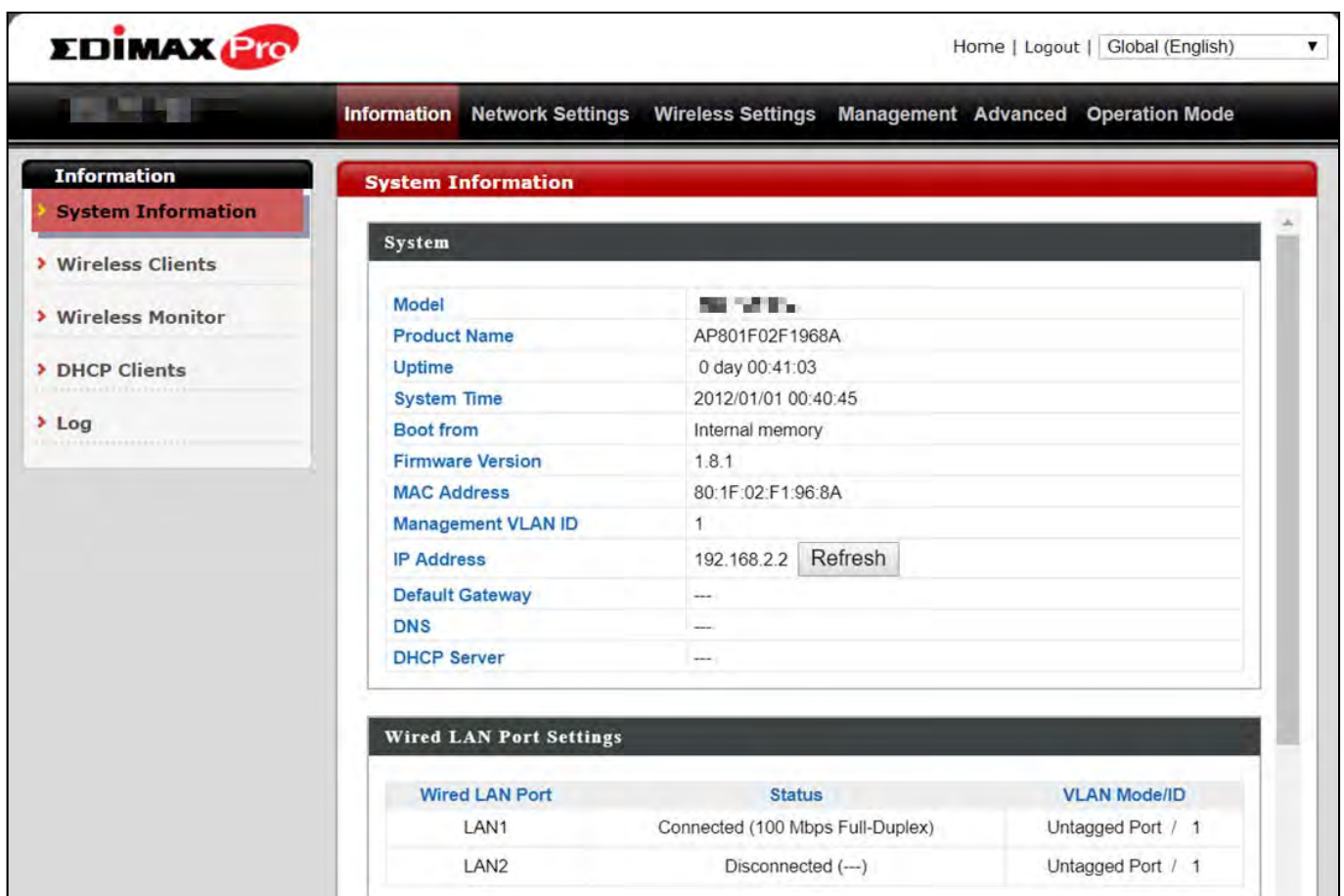


6. You will be prompted for a username and password. Enter the default username “**admin**” and the default password “**1234**”.



A Windows-style dialog box titled "Connect to 192.168.2.2". It features a blue header bar with a question mark icon and a close button. Below the header is a blue banner with a yellow key icon. The main text reads: "The server 192.168.2.2 at localhost requires a username and password." There are two input fields: "User name:" with a dropdown menu showing "admin" and a user icon, and "Password:" with a masked input field showing six dots. Below these fields is a checkbox labeled "Remember my password". At the bottom are "OK" and "Cancel" buttons.

7. “System Information” home screen will be shown:



The screenshot shows the EDIMAX Pro web interface. The top navigation bar includes "Home", "Logout", and a language dropdown set to "Global (English)". Below this is a secondary navigation bar with tabs: "Information", "Network Settings", "Wireless Settings", "Management", "Advanced", and "Operation Mode". The "Information" tab is active, showing a sidebar with links: "System Information", "Wireless Clients", "Wireless Monitor", "DHCP Clients", and "Log". The main content area is titled "System Information" and contains two sections. The first section, "System", lists various system details in a table. The second section, "Wired LAN Port Settings", shows a table of port status and VLAN configurations.

System		
Model	[Icon]	
Product Name	AP801F02F1968A	
Uptime	0 day 00:41:03	
System Time	2012/01/01 00:40:45	
Boot from	Internal memory	
Firmware Version	1.8.1	
MAC Address	80:1F:02:F1:96:8A	
Management VLAN ID	1	
IP Address	192.168.2.2	<button>Refresh</button>
Default Gateway	---	
DNS	---	
DHCP Server	---	

Wired LAN Port Settings		
Wired LAN Port	Status	VLAN Mode/ID
LAN1	Connected (100 Mbps Full-Duplex)	Untagged Port / 1
LAN2	Disconnected (---)	Untagged Port / 1

II-2 Basic Settings

Basic settings of the access point are:

- **LAN IP Address; and**
- **2.4GHz & 5GHz SSID & Security; and**
- **Administrator Name & Password; and**
- **Time & Date**



It is recommended that these settings are configured before using the access point.

Whenever a new setting is applied to the access point, the webpage will reload, as shown below:

Configuration is complete. Reloading now...
Please wait for 19 seconds.

Instructions below will help you configure these settings:

Changing IP Address:

1. Go to **“Network Settings” > “LAN-side IP Address”** for the screen below:

LAN-side IP Address

LAN-side IP Address

IP Address Assignment	DHCP Client ▼	
IP Address	192.168.2.2	
Subnet Mask	255.255.255.0	
Default Gateway	From DHCP ▼	
Primary DNS Address	From DHCP ▼	0.0.0.0
Secondary DNS Address	From DHCP ▼	0.0.0.0

Apply

2. Enter the IP address settings you wish to use for your access point. You can use a dynamic (DHCP) or static IP address, depending on your network environment. Click “Apply” to save the changes and wait a few moments for the access point to reload.



When you change your access point’s IP address, you need to use the new IP address to access the browser based configuration interface instead of the default IP 192.168.2.2.

Changing SSID for 2.4GHz wireless network

1. Go to “Wireless Settings” > “2.4GHz 11bgn” > “Basic”.
2. Enter the new SSID for your 2.4GHz wireless network in the “SSID1” field and click “Apply”.

The screenshot shows the 'Wireless Settings' page with the 'Basic' tab selected. Under '2.4GHz Basic Settings', the 'Wireless' option is enabled, 'Band' is 11b/g/n, and 'Enable SSID number' is set to 1. The 'SSID1' field is highlighted with a red box. The 'Apply' button at the bottom right is also highlighted with a red box.



To utilize multiple 2.4GHz SSIDs, open the drop down menu labelled “Enable SSID number” and select how many SSIDs you require. Then enter a new SSID in the corresponding numbered fields below, before clicking “Apply”.

Enable SSID number	2 ▼		
SSID1		VLAN ID	1
SSID2		VLAN ID	1

Configuring Security Settings of 2.4GHz wireless network

1. Go to **“Wireless Settings” > “2.4GHz 11bgn” > “Security”**.
2. Select an **“Authentication Method”**, enter or select fields where appropriate, and click **“Apply”**.

The screenshot shows the 'Wireless Settings' tab selected in the top navigation bar. On the left sidebar, under '2.4GHz 11bgn', the 'Security' option is highlighted with a red box. The main content area is titled 'Security' and contains two sections: '2.4GHz Wireless Security Settings' and '2.4GHz Wireless Advanced Settings'. In the '2.4GHz Wireless Security Settings' section, the 'Authentication Method' dropdown is set to 'No Authentication' and is highlighted with a red box. Below it, the 'Additional Authentication' dropdown is set to 'No additional authentication'. In the '2.4GHz Wireless Advanced Settings' section, the 'Smart Handover' is set to 'Disable' and the 'RSSI Threshold' is set to '-80 dB'. At the bottom right, the 'Apply' button is highlighted with a red box, next to a 'Cancel' button.

2.4GHz Wireless Security Settings	
SSID	[Dropdown menu]
Broadcast SSID	Enable ▼
Wireless Client Isolation	Disable ▼
802.11k	Disable ▼
Load Balancing	50 /50
Authentication Method	No Authentication ▼
Additional Authentication	No additional authentication ▼

2.4GHz Wireless Advanced Settings	
Smart Handover Settings	
Smart Handover	☐ Enable ☒ Disable
RSSI Threshold	-80 ▼ dB

Apply Cancel



If multiple SSIDs are used, specify which SSID to configure using the “SSID” drop down menu.

This close-up screenshot shows the '2.4GHz Wireless Security Settings' section. The 'SSID' dropdown menu is open, displaying a list of available SSIDs. The 'Authentication Method' is set to 'No Authentication' and the 'Additional Authentication' is set to 'No additional authentication'.

2.4GHz Wireless Security Settings	
SSID	[Open dropdown menu showing SSID list]
Broadcast SSID	[Dropdown menu]
Wireless Client Isolation	Disable ▼
802.11k	Disable ▼
Load Balancing	50 /50
Authentication Method	No Authentication ▼
Additional Authentication	No additional authentication ▼

Changing SSID and Configuring Security Setting for 5GHz wireless network

Follow the steps outlined in “Changing SSID for 2.4GHz wireless network” and “Configuring Security Setting for 2.4GHz wireless network” but choose the 5GHz option instead.

Changing Admin Name and Password

1. Go to “**Management**” > “**Admin**” as shown below:



The screenshot displays a web-based management interface. At the top, a navigation bar includes tabs for 'Information', 'Network Settings', 'Wireless Settings', 'Management' (highlighted with a red box), 'Advanced', and 'Operation Mode'. On the left, a sidebar under the 'Management' heading lists options: 'Admin' (selected), 'Date and Time', 'Syslog Server', 'Ping Test', and 'I'm Here'. The main content area, titled 'Admin', contains a section 'Account to Manage This Device'. This section has two input fields: 'Administrator Name' with the value 'admin' and 'Administrator Password' with masked characters '*****'. To the right of the password field are labels '(4-32Characters)' and '(Confirm)'. An 'Apply' button is located at the bottom of the form.

2. Complete the “Administrator Name” and “Administrator Password” fields and click “Apply”.

Changing Date and Time

1. Go to “Management” > “Date and Time”.

The screenshot shows the web interface for configuring the Date and Time of an access point. The top navigation bar includes 'Information', 'Network Settings', 'Wireless Settings', 'Management' (highlighted), 'Advanced', and 'Operation Mode'. The left sidebar under 'Management' lists 'Admin', 'Date and Time' (highlighted), 'Syslog Server', 'Ping Test', and 'I'm Here'. The main content area is titled 'Date and Time' and contains three sections: 'Date and Time Settings', 'NTP Time Server', and 'Time Zone'. In the 'Date and Time Settings' section, the 'Local Time' is set to 2012, Jan 1, 00:00:00. There is a button labeled 'Acquire Current Time from Your PC'. The 'NTP Time Server' section has 'Use NTP' and 'Auto Daylight Saving' both enabled, with 'Server Name' set to 'User-Defined' and 'Update Interval' set to 24 hours. The 'Time Zone' section shows the 'Time Zone' set to '(GMT+08:00) Taipei, Taiwan'. 'Apply' and 'Cancel' buttons are at the bottom right.

2. Set the correct time and time zone for your access point using the drop down menus. The access point also supports NTP (Network Time Protocol) so, alternatively, you can enter the host name or IP address of a time server. Click “Apply” when you are finished.



You can use the “Acquire Current Time from your PC” button if you wish to set the access point to the same time as your PC.

The basic settings of your access point are now configured. Please refer to **IV Hardware Installation** for guidance on connecting your access point to a router or PoE switch.

II-3 Wi-Fi Protected Setup (WPS)

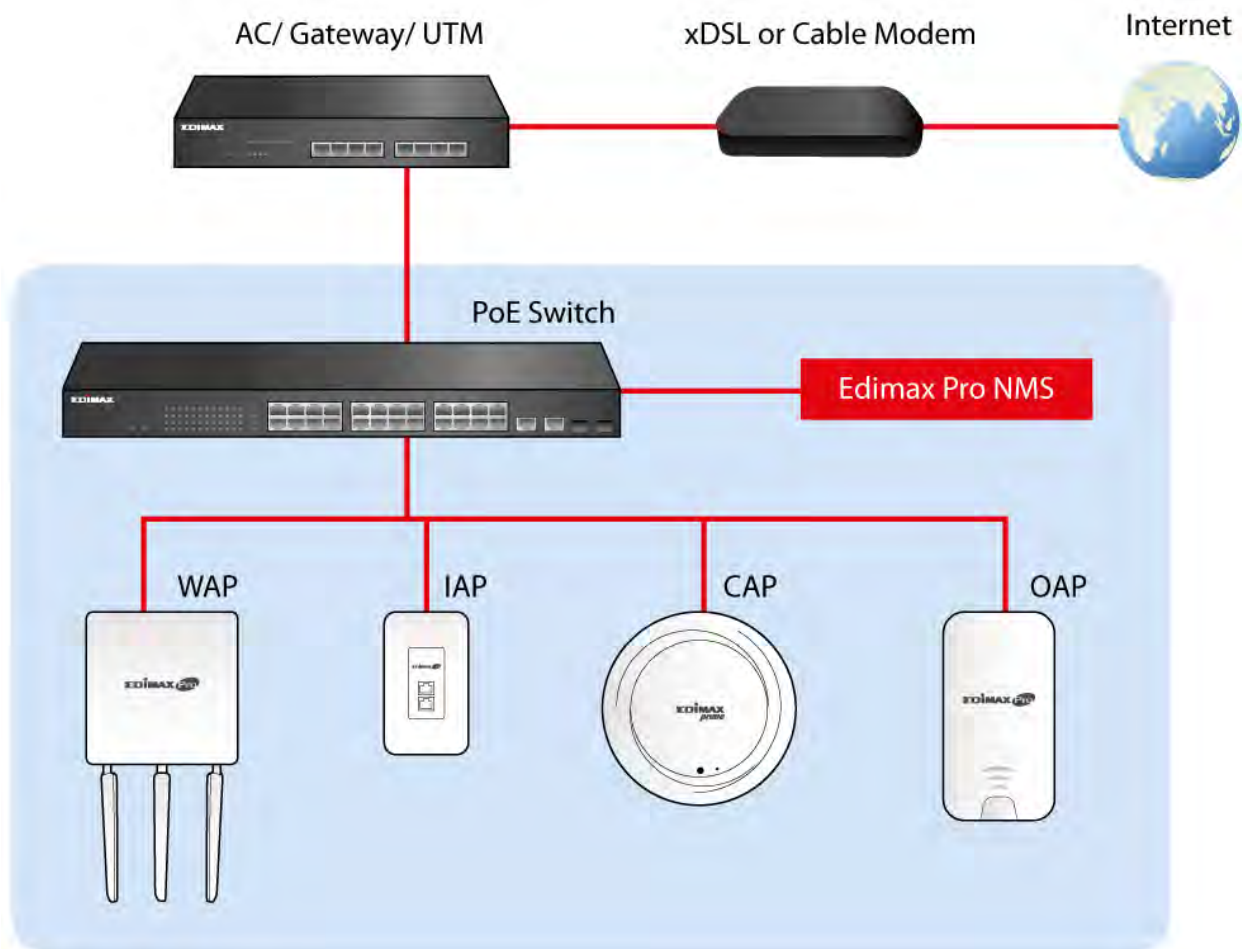
Wi-Fi Protected Setup is a simple way to establish connections between WPS compatible devices. You can use the WPS button or the configuration webpage activate the access point's WPS function.

- 1.** Go to **“Wireless Settings” > “WPS”** on your configuration webpage.
- 2.** Check the checkbox of **“Enable”** and click **“Apply”** to turn on WPS function.
- 3.** Within two minutes, activate WPS on your WPS-compatible wireless device. Please check the documentation of your wireless device for information regarding its WPS function.
- 4.** The devices will establish a connection.

III Quick Setup – NMS

Edimax Pro Network Management Suite (NMS) supports the central management of a group of access points, otherwise known as an AP Array. NMS can be installed on one access point and support up to 16 Edimax Pro access points with no additional wireless controller required, reducing costs and facilitating efficient remote AP management.

Edimax Pro NMS is simple to setup. An overview of the system is shown below:



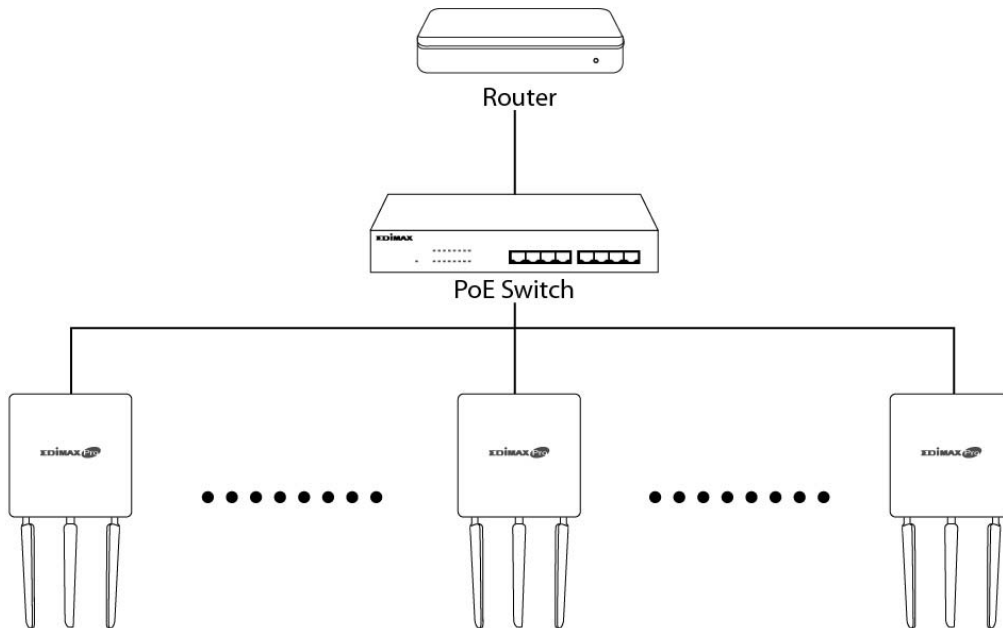
One AP (access point) is designated as the AP Controller (master) and other connected Edimax Pro APs are automatically designated as Managed APs (slaves). Using Edimax Pro NMS you can monitor, configure and manage all Managed APs (up to 16) from the single AP Controller.

Follow the steps below:

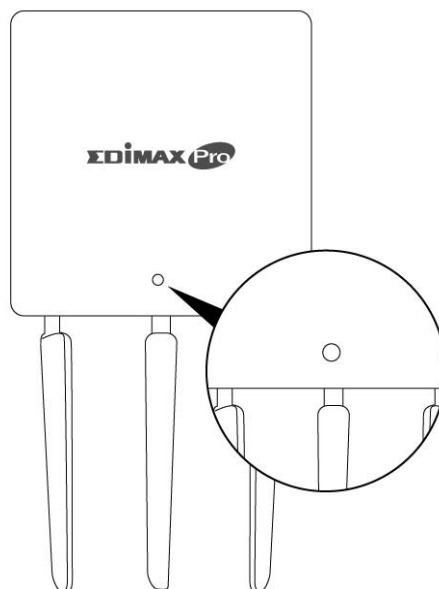


Ensure you have the latest firmware from the Edimax website for your Edimax Pro products.

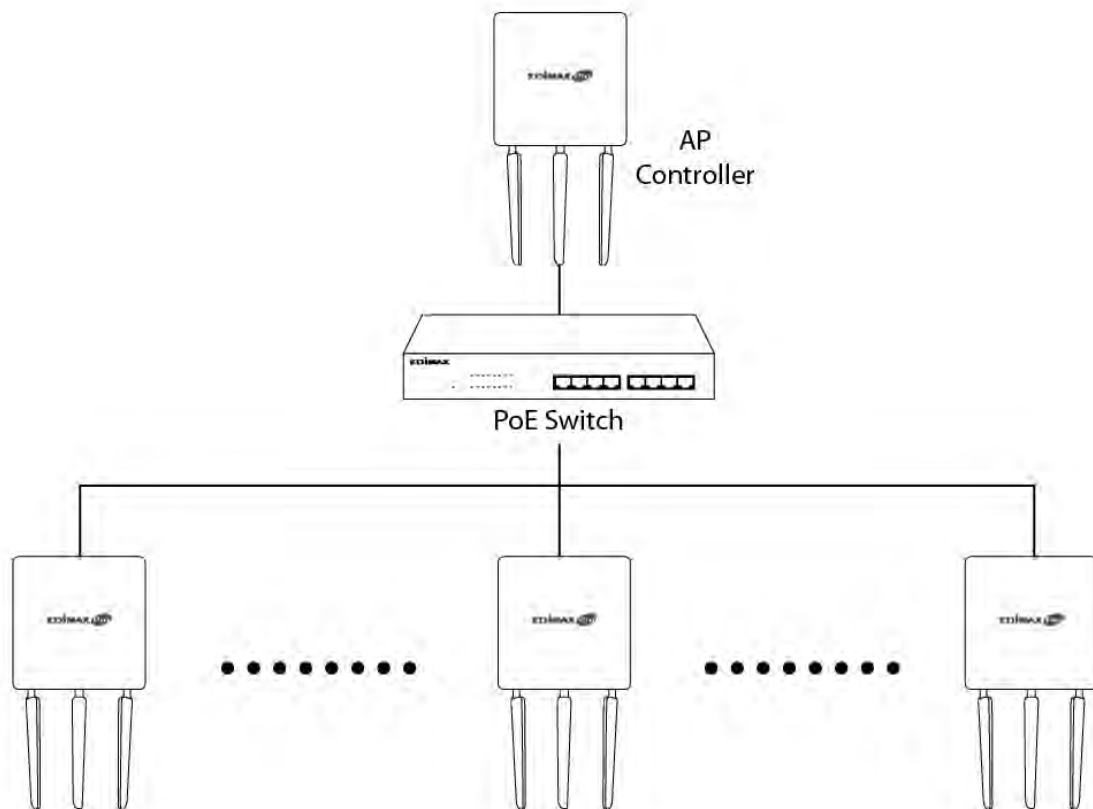
1. Connect all APs to an Ethernet or PoE switch which is connected to a gateway/router.



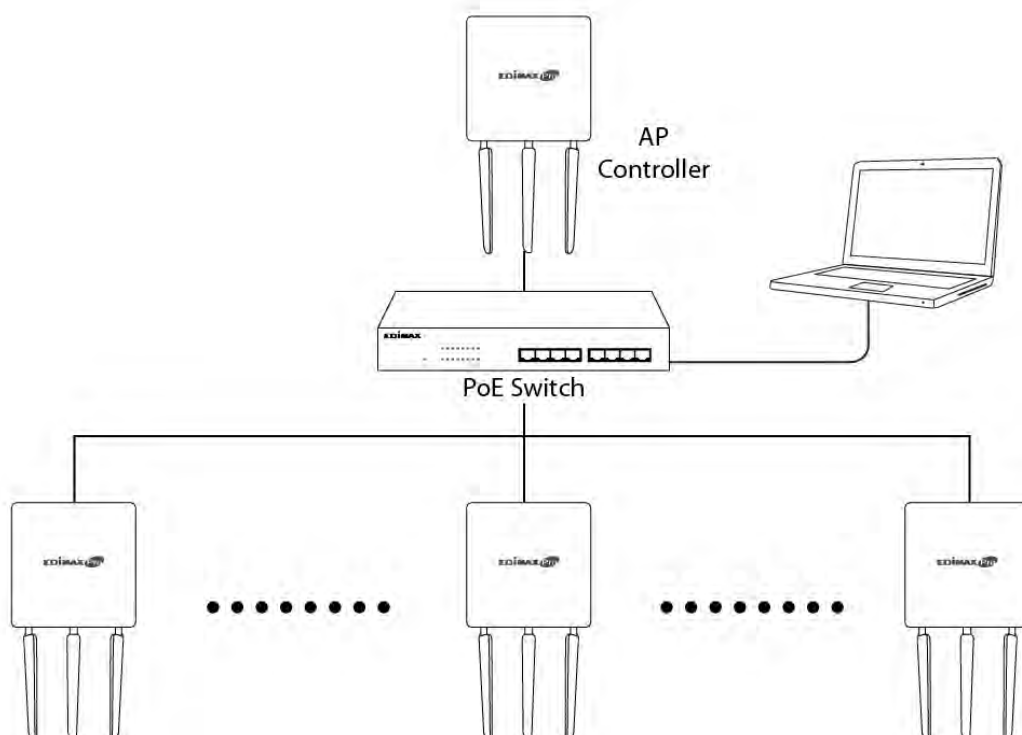
2. Ensure all APs are powered on and check their LEDs.



- 3.** Designate one AP as the AP Controller which will manage all other connected APs (up to 16).



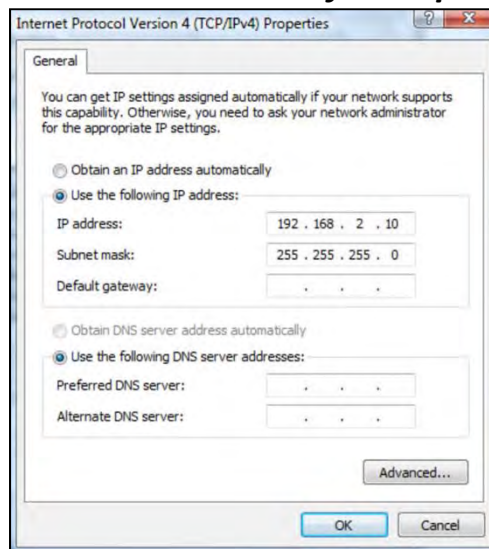
- 4.** Connect a computer to the designated AP Controller using an Ethernet cable.



5. Open a web browser and enter the AP Controller's IP address in the address field. The default IP address is **192.168.2.2**

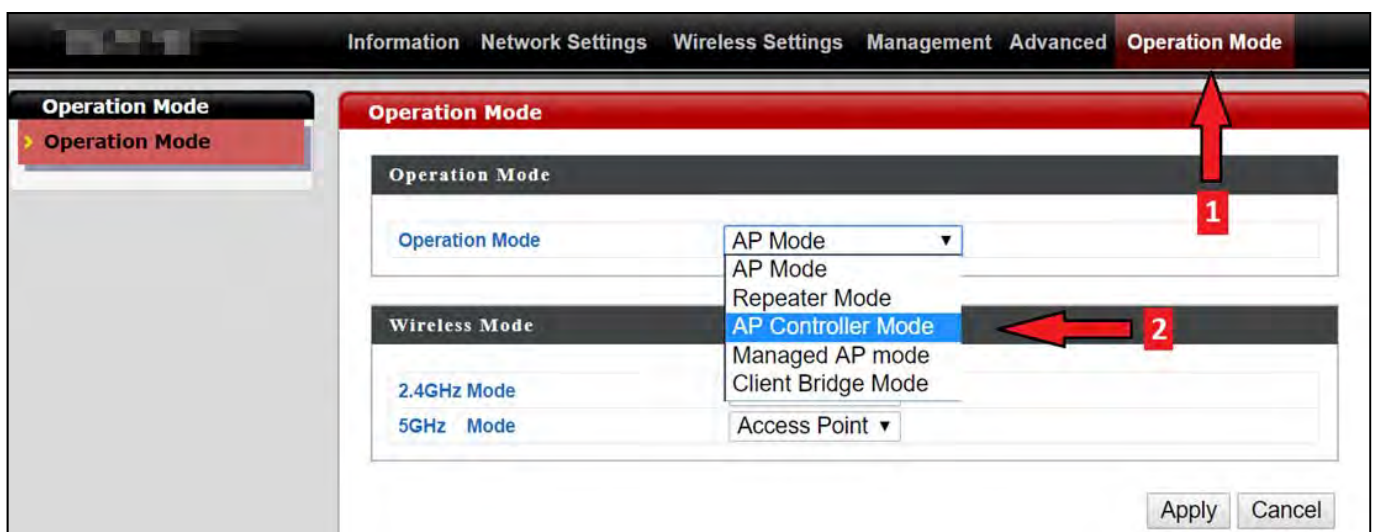


Your computer's IP address must be in the same subnet as the AP Controller. Refer to the user manual for help.



If you changed the AP Controller's IP address, or if your gateway/router uses a DHCP server, ensure you enter the correct IP address. Refer to your gateway/router's settings.

6. Enter the username & password to login. The default username & password are **admin** & **1234**.
7. You will arrive at the Edimax Pro NMS Dashboard. Go to **“Management”** → **“Operation Mode”** and select **“AP Controller Mode”** from the drop down menu.



8. Click “Apply” to save the settings.

Operation Mode

Operation Mode: AP Controller Mode ▼

Wireless Mode

2.4GHz Mode: Access Point ▼

5GHz Mode: Access Point ▼

Management

Self AP Management Mode: Disable ▼

Apply Cancel

9. Edimax Pro NMS includes a wizard to quickly setup the SSID & security for Managed APs. Click “Wizard” in the top right corner to begin.

Wizard Home | Logout | Global (English) ▼

10. Follow the instructions on-screen to complete **Steps 1-6** and click “Finish” to save the settings.

Step 1 2 3 4 5 6 Finish

Installation

Before start, please power on the managed APs and plug into the same Ethernet network with this AP Controller.

This Setup Wizard will guide you through a basic procedure to configure AP Controller system.

Next >> Cancel

Step 1 2 3 4 5 6 Finish

Local LAN-side IP Address

IP Address Assignment	DHCP Client ▼
IP Address	192.168.2.2
Subnet Mask	255.255.255.0
Default Gateway	From DHCP ▼
Primary DNS Address	From DHCP ▼
Secondary DNS Address	From DHCP ▼

<< Back Next >> Cancel

Step 1 > 2 > 3 > 4 > 5 > 6 > Finish

Date and Time Settings

Local Time: 2012 Year Jan Month 1 Day
 0 Hours 00 Minutes 00 Seconds

Acquire Current Time from Your PC

NTP Time Server

Use NTP ☐ Enable
 Auto Daylight Saving ☒ Enable
 Server Name: User-Defined
 Update Interval: 24 (Hours)

Time Zone

Time Zone: (GMT+08:00) Taipei, Taiwan

<< Back Next >> Cancel

Step 1 > 2 > 3 > 4 > 5 > 6 > Finish

Account to Manage This Device

Administrator Name: admin
 Administrator Password: (6-32 Characters)
 (Confirm)

<< Back Next >> Cancel

Step 1 > 2 > 3 > 4 > 5 > 6 > Finish

Select Free AP(s)

Search: Match whole words

	MAC Address	Device Name	Model	IP Address	Status
☒	74.DA.38.1D.26.4E	AP74DA381D264E	WAP1200	192.168.2.101	☐

Managed AP(s)

Search: Match whole words

MAC Address	Device Name	Model	IP Address	Status
No Access Point List				

Rescan << Back Next >> Cancel

Step 1 > 2 > 3 > 4 > 5 > 6 > Finish

2.4GHz Settings

SSID: Security Key:

Guest Network ☐ Enable ☒ Disable

Guest SSID: Security Key:

5GHz Settings

Clone 2.4GHz Settings

SSID: Security Key:

Guest Network ☐ Enable ☒ Disable

Guest SSID: Security Key:

<< Back Next >> Cancel

Step 1 > 2 > 3 > 4 > 5 > 6 > **Finish**

Confirmation

Management IP

[IP Address Assignment](#)

Date and Time

[Local Time](#)

[Time Zone](#)

Administrator Account

[Administrator Name](#)

Managed AP(s)

MAC Address	Device Name	Model	IP Address	Status
74-DA-38-1D-26-4E	AP74DA381D264E	WAP1200	192.168.2.101	☐

2.4GHz Settings

[SSID](#)

[Security Key](#)

5GHz Settings

[SSID](#)

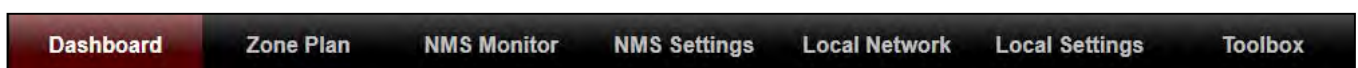
[Security Key](#)

<< Back Finish Cancel



If any of your Managed APs cannot be found, reset it to its factory default settings.

- 11.** Your AP Controller & Managed APs should be fully functional. Use the top menu to navigate around Edimax Pro NMS.



Use ***Dashboard, Zone Plan, NMS Monitor & NMS Settings*** to configure Managed APs.

Use ***Local Network & Local Settings*** to configure your AP Controller.

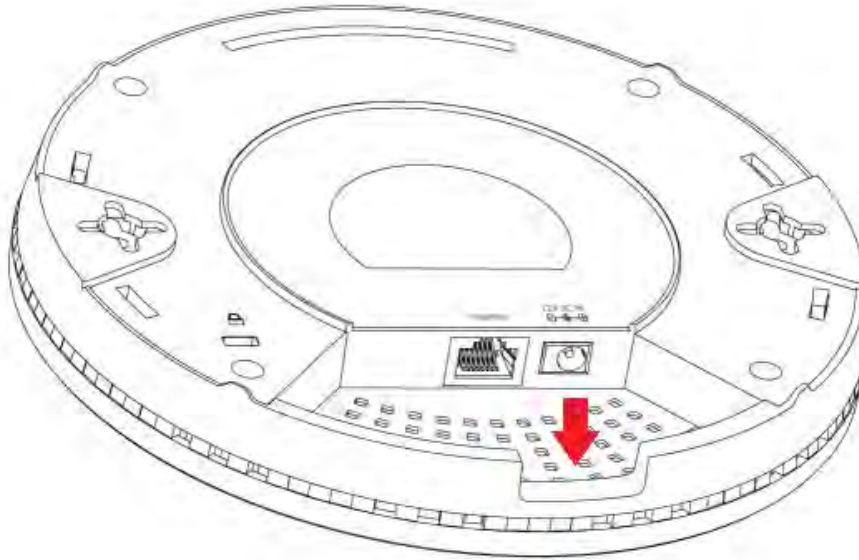


Refer to the user manual for more information.

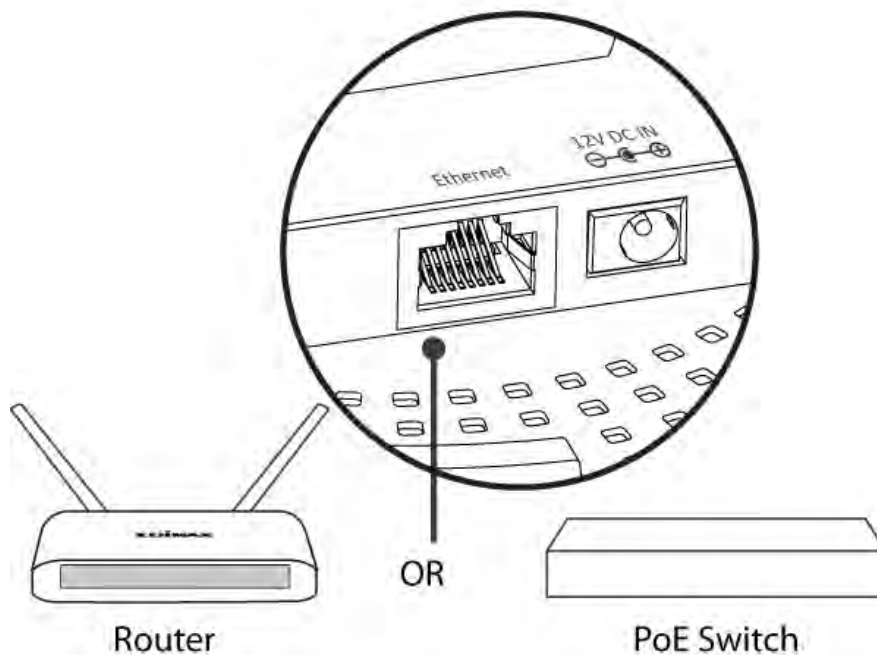
IV Hardware Installation

IV-1 Router/PoE Switch

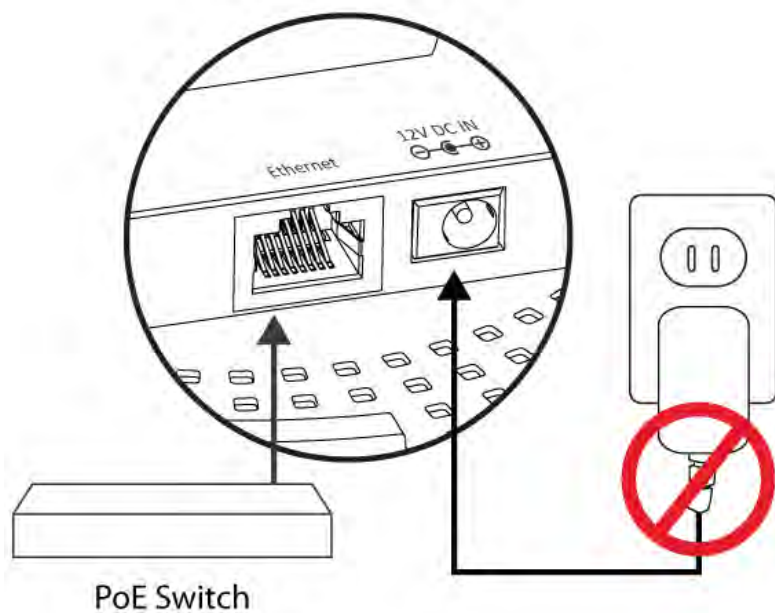
1. If you need to, remove the cap from the underside of the access point. This creates extra space for your cables to pass through.



2. Connect a router or a PoE switch to the access point's **LAN 1** port using an Ethernet cable.



- 3.** Power up the access point:
- a) If router is used, connect the power adapter to the access point's 12V DC port and plug the power adapter into a power supply; or
 - b) If PoE (Power over Ethernet) switch is used, make sure the Ethernet cable is connected to **LAN1** port from the switch. The access point will be powered by the PoE switch.



Do not use the power adapter if you are using a PoE switch.

- 4.** Connect a local network client or switch to the access point's **LAN 2** port as required.

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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

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

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.

For product available in the USA/Canada market, only channel 1~11 can be operated. Selection of other channels is not possible.

This device is restricted to indoor use.

Federal Radiation Exposure Statement

1. This Transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.
2. This equipment complies with FCC RF radiation exposure limits set forth for an uncontrolled environment.
This equipment should be installed and operated with a minimum distance of 20 centimeters between the radiator and your body or nearby persons.

This device is restricted to indoor use.

RED Compliance Statement

Compliance with 2014/53/EU Radio Equipment Directive (RED)

In accordance with Article 10.8(a) and 10.8(b) of the RED, the following table provides information on the frequency bands used and the maximum RF transmit power of the product for sale in the EU:

Frequency range (MHz)	Max. transmit power (dBm)
2400-2483.5	19.90 dBm
5150-5250	22.93 dBm
5250-5350	22.92 dBm
5470-5725	29.29 dBm

This equipment should be installed and operated with a minimum distance of 20 centimeters between the radiator and your body or nearby persons.

A simplified DoC shall be provided as follows: Article 10(9)

Hereby, Edimax Technology Co., Ltd. declares that the radio equipment type **AX1800 Dual-Band Ceiling Mount PoE AP** is in compliance with Directive 2014/53/EU

The full text of the EU declaration of conformity is available at the following internet address: <http://www.edimax.com/edimax/global/>

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.

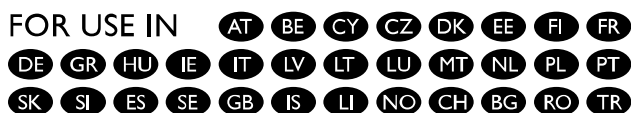
EU Countries Not Intended for Use

None

EU Declaration of Conformity

- English:** This equipment is in compliance with the essential requirements and other relevant provisions of Directive 2014/53/EU, 2014/35/EU.
- Français:** Cet équipement est conforme aux exigences essentielles et autres dispositions de la directive 2014/53/EU, 2014/35/EU.
- Čeština:** Toto zařízení je v souladu se základními požadavky a ostatními příslušnými ustanoveními směrnic 2014/53/EU, 2014/35/EU.
- Polski:** Urządzenie jest zgodne z ogólnymi wymaganiami oraz szczególnymi warunkami określonymi Dyrektywą UE 2014/53/EU, 2014/35/EU.
- Română:** Acest echipament este în conformitate cu cerințele esențiale și alte prevederi relevante ale Directivei 2014/53/UE, 2014/35/UE.
- Русский:** Это оборудование соответствует основным требованиям и положениям Директивы 2014/53/EU, 2014/35/EU.
- Magyar:** Ez a berendezés megfelel az alapvető követelményeknek és más vonatkozó irányelveknek (2014/53/EU, 2014/35/EU).
- Türkçe:** Bu cihaz 2014/53/EU, 2014/35/EU direktifleri zorunlu istekler ve diğer hükümlerle ile uyumludur.
- Українська:** Обладнання відповідає вимогам і умовам директиви 2014/53/EU, 2014/35/EU.
- Slovenčina:** Toto zariadenie spĺňa základné požiadavky a ďalšie príslušné ustanovenia smerníc 2014/53/EU, 2014/35/EU.
- Deutsch:** Dieses Gerät erfüllt die Voraussetzungen gemäß den Richtlinien 2014/53/EU, 2014/35/EU.
- Español:** El presente equipo cumple los requisitos esenciales de la Directiva 2014/53/EU, 2014/35/EU.
- Italiano:** Questo apparecchio è conforme ai requisiti essenziali e alle altre disposizioni applicabili della Direttiva 2014/53/EU, 2014/35/UE.
- Nederlands:** Dit apparaat voldoet aan de essentiële eisen en andere van toepassing zijnde bepalingen van richtlijn 2014/53/EU, 2014/35/EU.
- Português:** Este equipamento cumpre os requisitos essenciais da Directiva 2014/53/EU, 2014/35/EU.
- Norsk:** Dette utstyret er i samsvar med de viktigste kravene og andre relevante regler i Direktiv 2014/53/EU, 2014/35/EU.
- Svenska:** Denna utrustning är i överensstämmelse med de väsentliga kraven och övriga relevanta bestämmelser i direktiv 2014/53/EU, 2014/35/EU.
- Dansk:** Dette udstyr er i overensstemmelse med de væsentligste krav og andre relevante forordninger i direktiv 2014/53/EU, 2014/35/EU.
- suomen kieli:** Tämä laite täyttää direktiivien 2014/53/EU, 2014/35/EU. oleelliset vaatimukset ja muut asiaankuuluvat määräykset.

FOR USE IN



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 Radio Equipment Directive.

Equipment: AX1800 Dual-Band Ceiling Mount PoE AP
Model No.: CAX1800

The following European standards for essential requirements have been followed:

Directives 2014/53/EU

Spectrum	:	EN 300 328 V2.1.1 (2016-11) EN 301 893 V2.1.1 (2017-05)
EMC	:	EN 301 489-1 V2.2.0 (2017-03) EN 301 489-17 V3.2.0 (2017-03)
EMF	:	EN 62311:2008
Safety (LVD)	:	IEC 60950-1:2005 (2nd Edition);Am 1:2009+Am 2:2013 EN 60950-1:2006+A11:2009+A1:2010+A12:2011+A2:2013

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Title: Director
Edimax Technology Europe B.V.



Date of Signature: Oct., 2019

Signature:

Printed Name:

Albert Chang

Title:

Director

Edimax Technology Co., Ltd.

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