

APC500

Quick Installation Guide

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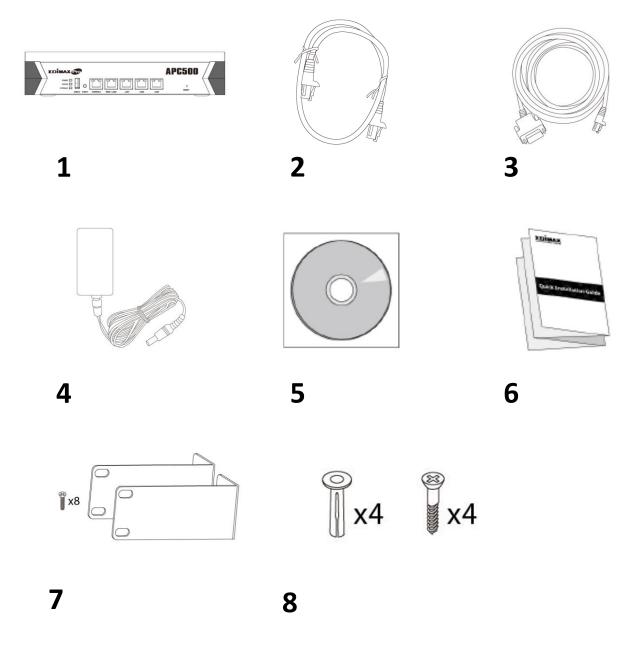
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I. Product Information

I-1. Package Contents

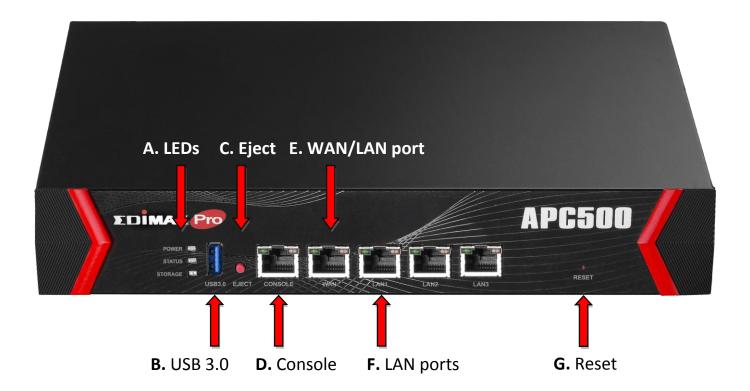


- **1.** APC500
- **5.** CD
- 2. Ethernet Cable
- 6. Quick Installation Guide
- **3.** Console Cable
- 7. Rack-Mount Kit
- **4.** Power Adapter
- 8. Wall-Mount Kit

I-2. System Requirements

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

I-3. Hardware Overview



- **A.** Power, status & storage LEDs.
- **B.** USB 3.0 port for system log and save/restore settings.
- **C.** Eject an attached USB device.
- **D.** Connect a management console.
- **E.** WAN/LAN port 0.
- **F.** LAN ports 1-3.
- **G.** Reset the controller to factory default settings.

WAN & LAN ports 1 – 3 LEDs: Link/ACT Speed

I-4. LED Status

LED	LED Color	LED Status	Description
Power	Blue	On	The controller is on.
		Flashing	The controller is starting up.
		Off	The controller is off.
Status	Blue	On	The controller is working properly.
		Flashing	Transferring/receiving data.
		Off	The controller is offline.
Storage	Blue	On	USB storage attached.
		Flashing	USB activity.
		Off	No USB storage attached.
Link/ACT	Green	On	Active link.
		Flashing	Network activity.
		Off	Inactive link.
Speed	Green	On	1000 Mbps
		Off	10/100 Mbps

I-5. Reset

If you experience problems with your controller, 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 front of the controller for at least 10 seconds.



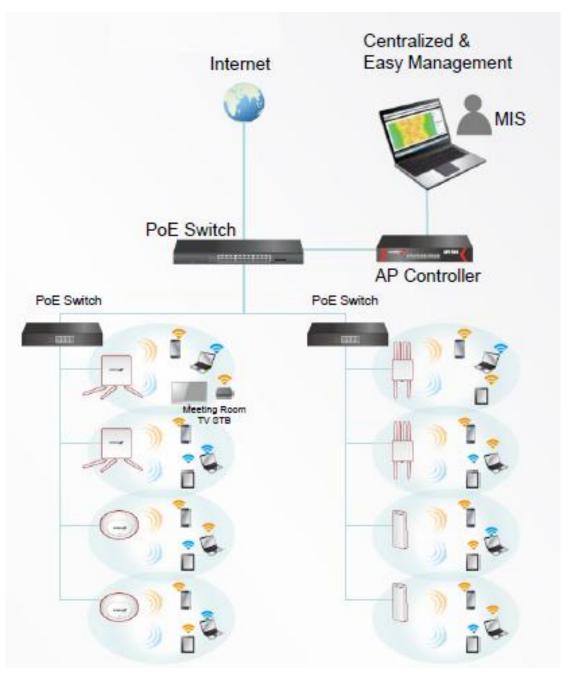
You may need to use a pin or similar sharp object to push the reset button.

2. Wait for the controller to restart. The controller is ready for setup when the **blue** power LED is **on**.

II. Setup Edimax Pro AP Controller

The APC500 supports central management for up to 200 Edimax Pro access points, reducing costs and facilitating efficient remote AP management.

APC500 is simple to setup. An overview of a recommended network is shown below:



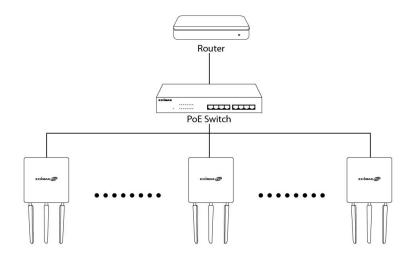
The APC500 Controller connects to a network via a switch or directly to a router, and other connected Edimax Pro access points are automatically designated as Managed APs. Using the APC500 you can configure, monitor and manage all Managed APs (up to 200 connected by switches) from the single AP Controller.

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

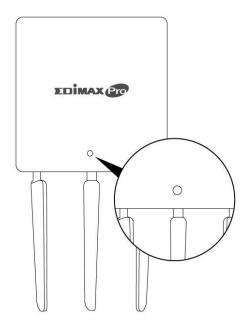
1. Connect all APs to a PoE switch which is connected to a gateway/router.



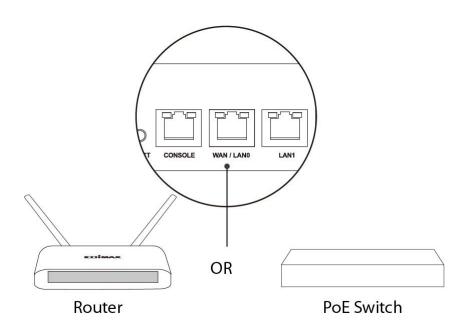
You can use your router as a DHCP server or you can later configure your AP Controller as a DHCP server.



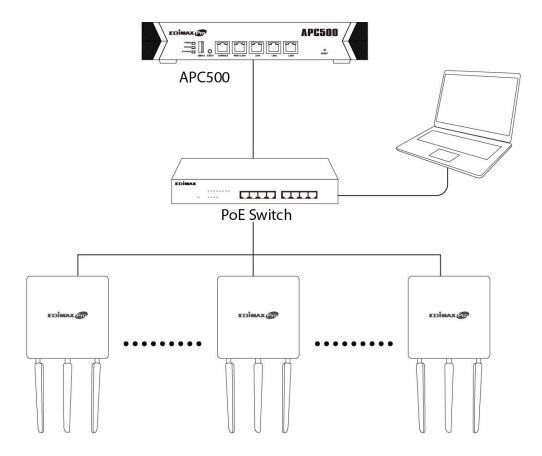
2. Ensure all APs are powered on and check LEDs.



3. Connect the APC500 to the PoE switch (LAN port) or gateway/router (WAN port) and connect the power supply.



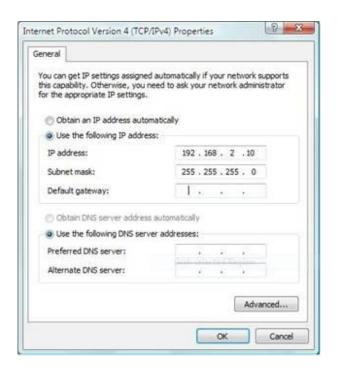
4. Connect a computer to the APC500 using an Ethernet cable.



5. Open a web browser and enter the AP Controller's IP address in the address field. The default IP address is 192.168.2.1



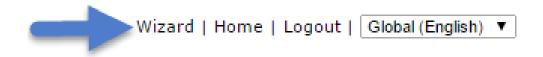
Your computer's IP address must be in the same subnet as the AP Controller. Refer to the user manual for more help.





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 APC500 Dashboard. APC500 includes a wizard to quickly setup the LAN IP address, admin login & time/date settings for the APC500, as well as SSID & security for Managed APs. Click "Wizard" in the top right corner to begin.



8. Follow the instructions on-screen to complete Steps 1 - 6 and click "Finish" to save the settings.



If any of your Managed APs are not found during Step 5 Select Free APs, reset the Managed AP to its factory default settings. Refer to the AP's user manual for help.

9. Your APC500 Controller & Managed APs should be fully functional with all of the basic settings configured. Use the top menu to navigate around Edimax Pro NMS(Network Management Suite) settings.



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

Use Local Network & Local Settings to configure your APC500.



🔈 Refer to the user manual for more information.

III. Hardware Installation

III-1. Wall Mount

The APC500 includes screws to mount your controller to a wall.

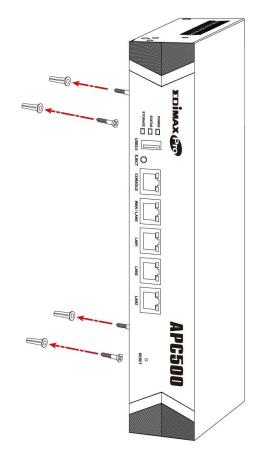


Remove the rubber feet from the underside of the APC500 by pulling gently before using the wall mount.

- 1. Identify and mark correct screw positions on your selected wall.
- **2.** Attach the APC500 to your wall using the included screws, as shown in the diagram.
- **3.**Ensure the APC500 is fixed to the wall firmly and oriented correctly, with the controller's Edimax logo as shown in the diagram.



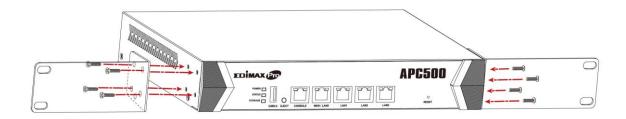
Ensure your controller is securely attached to the wall.



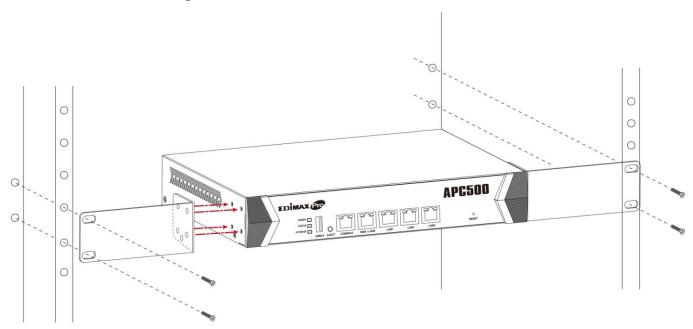
III-2. Rack Mount

The controller can be mounted in a rack which can be placed in a wiring closet with other equipment. To install the switch, please follow these steps:

1.Attach the mounting brackets on the controller's side panels (one on each side) and secure them with the screws provided.



2.Use the screws provided with your equipment rack to mount the controller on the rack and tighten it.





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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 2014/30/EU.

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

directive 2014/30/EU.

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

směrnic 2014/30/EU.

Polski: Urządzenie jest zgodne z ogólnymi wymaganiami oraz szczególnymi warunkami

określonymi Dyrektywą UE 2014/30/EU.

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

Directivei 2014/30/EU.

Русский: Это оборудование соответствует основным требованиям и положениям Директивы

2014/30/EU.

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

(2014/30/EU).

Türkçe: Bu cihaz 2014/30/EU. direktifleri zorunlu istekler ve diğer hükümlerle ile uyumludur.

Українська: Обладнання відповідає вимогам і умовам директиви 2014/30/EU.

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

2014/30/EU.

Deutsch: Dieses Gerät erfüllt die Voraussetzungen gemäß den Richtlinien 2014/30/EU.

Español: El presente equipo cumple los requisitos esenciales de la Directiva 2014/30/EU.

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

della Direttiva 2014/30/EU.

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

van richtlijn 2014/30/EU.

Português: Este equipamento cumpre os requesitos essênciais da Directiva 2014/30/EU.

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

2014/30/EU.

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

bestämmelser i direktiv 2014/30/EU.

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

forordninger i direktiv 2014/30/EU.

suomen kieli: Tämä laite täyttää direktiivien 2014/30/EU. 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 directives.

Equipment: AP Controller

Model No.: APC500

The following European standards for essential requirements have been followed:

Directives 2004/108/EC

EMC : EN 55022:2010+AC:2011 Class B

EN 55024:2010

EN 61000-3-2:2014 Class A

EN 61000-3-3:2013

Safety (LVD) : IEC 62368-1:2014 (2nd Edition) and/or EN 62368-1:2014+A11:2017

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Signature:

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Title: Director

Edimax Technology Europe B.V.

Date of Signature: Nov., 2020

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Printed Name: Albert Chang

Title: Director

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