

# Quick Installation Guide

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Wireless Managed Wall Plate Access Point

### **3** Access Point Setup

**A)** Open a web browser on your computer. In the address bar of the web browser, enter **192.168.1.1** and **enter**.



**B)** A login screen will appear. By default, the username of the Access Point is **admin** and the password is **admin**. Enter the current username and password of the Access Point and then click **Login**.



**E)** Hook the two tabs on the bottom of the bracket into the

slots on the bottom of the AP, and slide the AP down

gently until it holds in place

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#### **Package Contents**

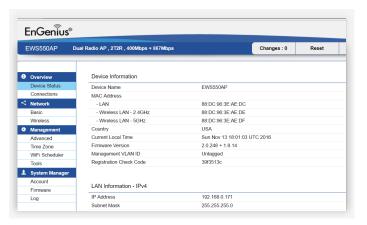
- + EnGenius Wall Plate Access Point
- Mounting bracket
- Bracket screws
- Ouick Installation Guide

#### **Minimum Requirements**

- A computer running Windows 7
  (Procedure for other OS's are simila
- Broadband Internet Service
- (Cable or DSL Modem)
- Internet Browser
- (Internet Explorer, Safari, Firefox, Chrome)
- + EnGenius Wireless Management L2 Switch
- + An IEEE 802.3af/at compliant PoE injector (optional power source)
- A DC48V/0.8A power adapter (optional power source)

If the AP is deployed with an EWS Wireless Management Switch, follow the instructions in the EWS Switch Quick Installation Guide and connect the AP to your local network.

**C)** The EnGenius Access Point User Interface will appear. This device can operate in Access Point mode.



# (LAN / Uplink) port on the rear of the Access Point.

A) Connect one end of a RJ45 Ethernet cable to the PoE In



DO NOT connect a PoE injector to any of the four access ports on the front as this could cause damage to the device.

Connecting the Access Point

- **B)** Connect the other end of the cable to a **PoE Ethernet switch** or the **PoE Out port** on the **PoE injector**.
- C) Using another RJ45 Ethernet cable, connect one end to the Ethernet port on the computer, and connect the other end to another port on the PoE Ethernet switch or to the Data In port on the PoE injector.
- **D)** Provide power to the **PoE Ethernet switch/injector**.
- **E)** Verify that the **Power LED** on the AP is steady **orange**.



The Access Point supports both IEEE 802.3af/at PoE (Power over Ethernet) or an optional DC power adapter (sold separately). You may use either one as the power source. DO NOT use both at the same time.

#### 2 IP Address Configuration

A) Once your computer is on, configure the setting of your network adapter.

Open Network Connections >

Local Area Connection >

Internet Protocol Version 4

(TCP/IPv4) > Properties

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Internet Protocol Version 4

(TCP/IPv4) > Properties

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Internet Protocol Version (TCP/IPv4)

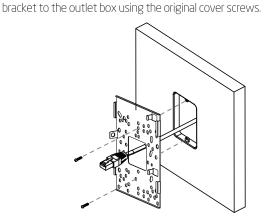
Internet Protocol Version (TCP/IP

**B)** Select **Use the following IP address** and make the following entries:

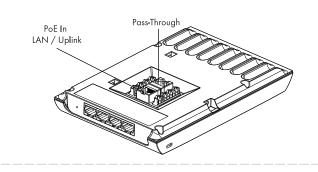
- **IP Address:** 192.168.1.10 (or any address in the 192.168.1. x network)
- **Subnet mask:** 255.255.255.0
- **Default gateway:** 192.168.1.1
- **C)** Click **OK** to save your changes.

Tou can get IP settings assigned automatically if your network supports from the supergraphs of the present of salt your network administration for the supergraphs in personal persona

SS Point C) Align the mounting bracket with the outlet box and affix the mounting

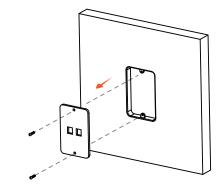


**D)** Connect the cables to the access point before mounting to the



# Mounting the Access Point

**A)** Remove the cover from the outlet box.



**B)** Gently pull the required cables through the center of the mounting bracket.

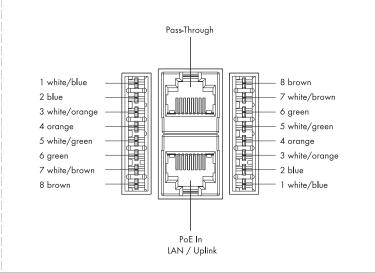
#### Notes

#### Connecting using the 110 Punch-down Block

The 110 punch-down block can be used to connect the AP to the network instead of the RJ45 connector.



DO NOT connect to both the punch-down block and the PoE In (LAN / Uplink) port to the network at a same time.



#### **Technical Support**

Others

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Maximum data rates are based on draft IEEE 802.11ac and IEEE 802.11 standards. Actual throughput and range may vary depending on many factors including environmental conditions, distance between devices, radio interference in the operating environment, and mix of devices in the network.

Features and specifications subject to change without notice. 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. Trademarks and registered trademarks are the property of their respective owners. For United States of America: Copyright ©2017 EnGenius Technologies, Inc. All rights reserved.

