![PLANET Networking & Communication]

Quick Installation Guide
WNAP-W2201A

300Mbps 802.11n Wireless
In-wall Access Point
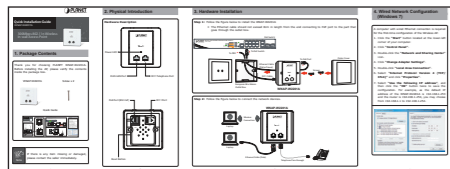
1. Package Contents

Thank you for choosing PLANET WNAP-W2201A. Before installing the AP, please verify the contents inside the package box.

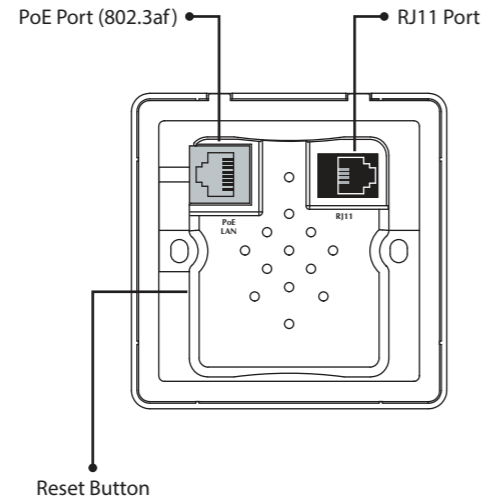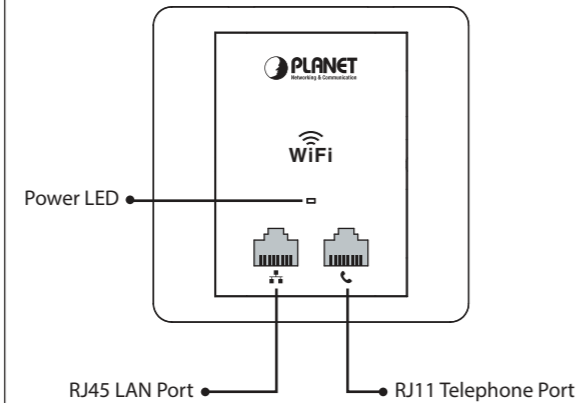WNAP-W2201A   Screw x 2

Quick Guide

2. Physical Introduction

Hardware Description

Power LED

RJ45 LAN Port   RJ11 Telephone Port

PoE Port (802.3af)   RJ11 Port

PoE LAN   RJ11

Reset Button
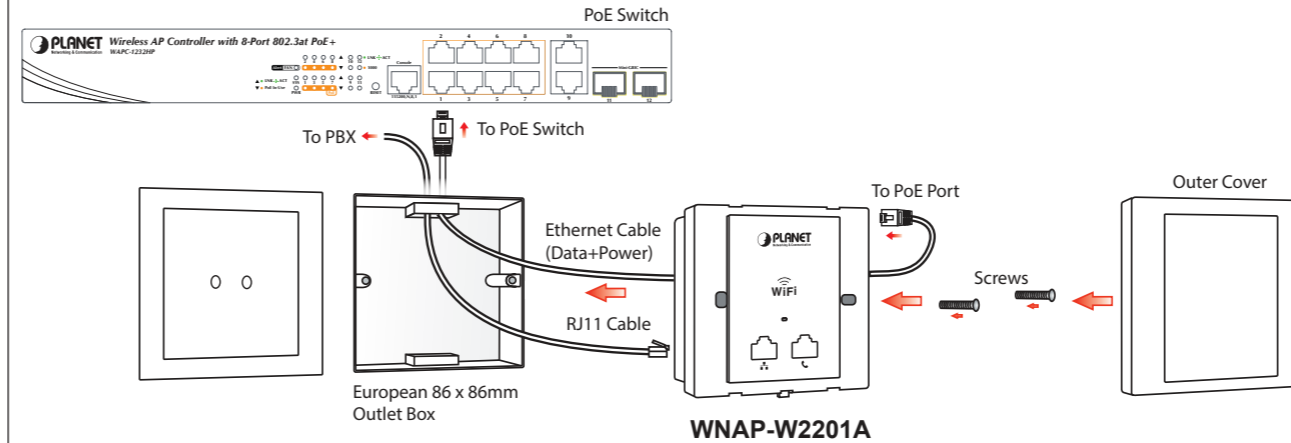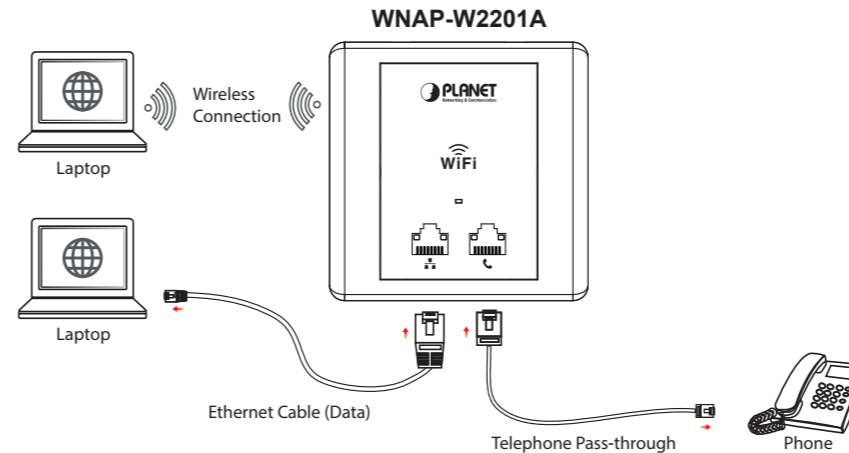
3. Hardware Installation

Step 1: Follow the figure below to install the WNAP-W2201A

※ The Ethernet cable should not exceed 8cm in length from the end connecting to PoE port to the part that goes through the outlet box.
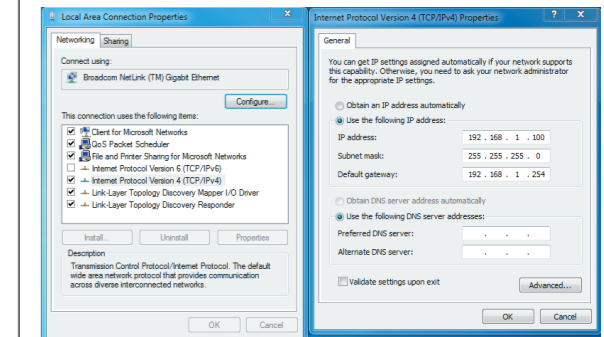
PoE Switch

Wireless AP Controller with 8-Port 802.3at PoE+
WAPC-1220HP

To PBX   To PoE Switch

To PoE Port   Outer Cover

Ethernet Cable (Data+Power)

Screws

RJ11 Cable

European 86 x 86mm Outlet Box

WNAP-W2201A

Step 2: Follow the figure below to connect the network devices.

WNAP-W2201A

Laptop — Wireless Connection

Laptop

Ethernet Cable (Data)

Telephone Pass-through   Phone

4. Wired Network Configuration (Windows 7)

A computer with wired Ethernet connection is required for the first-time configuration of the Wireless AP.

1. Click the **"Start"** button located at the lower-left corner of your computer.

2. Click **"Control Panel"**.

3. Double-click the **"Network and Sharing Center"** icon.

4. Click **"Change Adapter Settings"**.

5. Double-click **"Local Area Connection"**.

6. Select **"Internet Protocol Version 4 (TCP/IPv4)"** and click **"Properties"**.

7. Select **"Use the following IP address"**, and then click the **"OK"** button twice to save the configuration. For example, as the default IP address of the WNAP-W2201A is 192.168.1.253 and the router is 192.168.1.254, you may choose from 192.168.1.1 to 192.168.1.252.

5. Enter into the Web Management
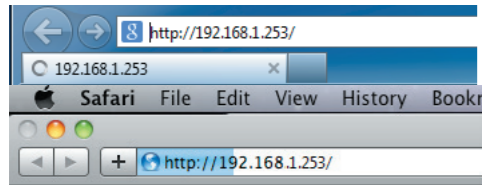
Default IP Address: **192.168.1.253**
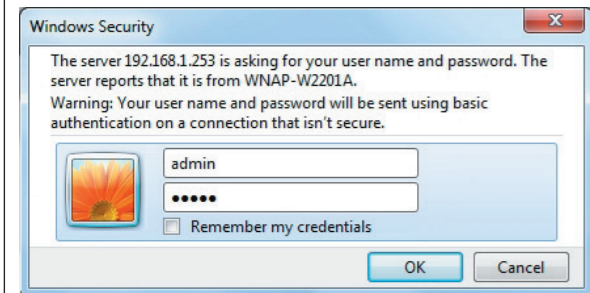Default Username: **admin**
Default Password: **admin**
Default SSID: **PLANET_XXXX ("X" means the last 4 digits of the MAC address)**
Default Wireless Encryption Type: **None**

Step 1: The Web management allows you to access and manage the Wireless AP easily. Launch the Web browser and enter the default IP address **http://192.168.1.253**

Step 2: When the login window pops up, please enter the User Name and Password. The default User Name and Password are both **"admin"**.
    Then click the **OK** button to continue.

For security reasons, it is recommended to change the password at the first login and memorize it.

- 5 -

Step 3: After you enter into the Web User Interface, go to **Setup Wizard** to configure your wireless network. For security reasons, we strongly recommend you to configure the Encryption Method and Passphrase of your wireless network.
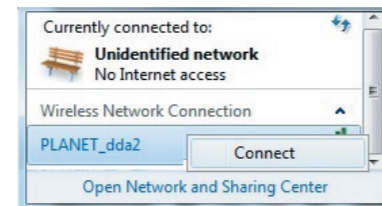

Step 4: Once the basic configuration of the WNAP-W2201A is done, click the **"Finished"** button to make the change take effect.

6. Wireless Network Connection

Step 1: Right-click on the network icon displayed in the system tray.

Step 2: Highlight the wireless network (SSID) to connect and click the [Connect] button.

- 6 -

Step 3: Enter the encryption key of the WNAP-W2201A if necessary.

You have already finished the configuration of the WNAP-W2201A. Now you can use your iPhone, iPad, laptop or any other Wi-Fi device to connect with it wirelessly and start surfing the internet.
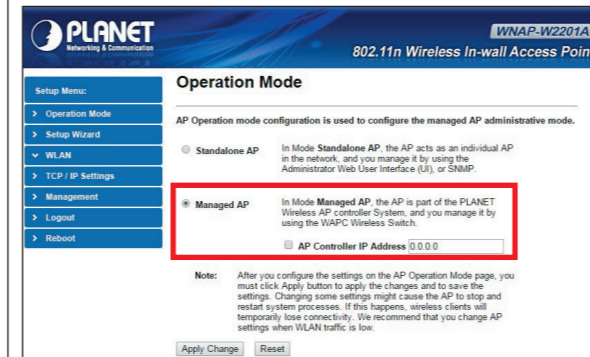
7. WNAP-W2201A Installed with Wireless AP Controller

The WNAP-W2201A can be managed from the computer via PLANET's Wireless AP Controller.

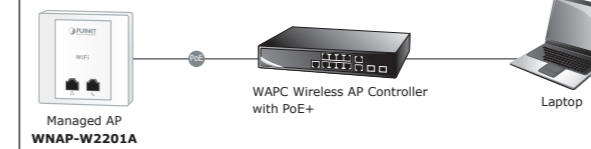Follow the steps below to set up the WNAP-W2201A from the operation mode to the managed AP mode.

Step 1: Setting to **"Managed AP"** mode
    1. Log in the WNAP-W2201A's Web User Interface.
    2. Click **"Operation Mode"**.
    3. Click **"Managed AP"**.
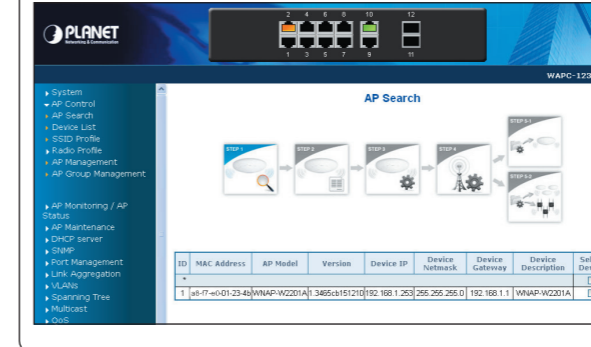   4. After setting it up, press **"Apply Change"**.

In this mode, multiple WNAP-W2201As can connect directly or indirectly to the Wireless AP Controller for centralized management.

- 7 -

Step 2: Connect the WNAP-W2201A, Wireless AP Controller and your computer to the same network.

Managed AP
WNAP-W2201A

WAPC Wireless AP Controller with PoE+

Laptop

Step 3: Launch the Web browser to log in to the WAPC Wireless AP Controller Web pages. Configure the Wireless setting for the WNAP-W2201A under "AP Control".

For information about configuring the WNAP-W2201A in Managed AP mode by using PLANET Wireless AP Controller, refer to the user manual of the WAPC AP Controller series.

- 8 -

Further Information:

The above steps introduce the simple installations and configurations of the WNAP-W2201A. For further configurations of different operation modes, please refer to the user manual, which can be downloaded from the website.

http://www.planet.com.tw/en/support/download.php?type1=4&model=48804&type=3

If you have further questions, please contact the local dealer or distributor where you purchased this product.

2011-E11100-000

- 9 -