PLANET
Networking & Communication

Quick Installation Guide
WNAP-W2200

300Mbps 802.11n Wireless
In-wall Access Point

1. Package Contents

Thank you for choosing PLANET WNAP-W2200. Before installing the AP, please verify the contents inside the package box.

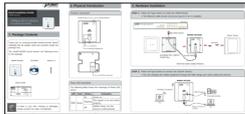The WNAP-W2200 should contain the following items in the package:
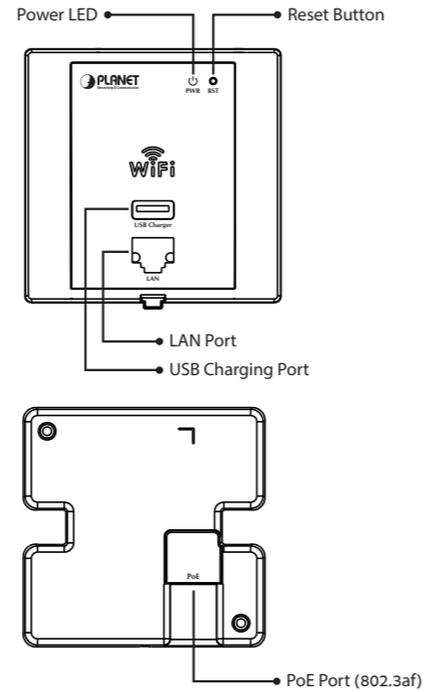
WNAP-W2200   CD-ROM   Screw x 2

Quick Guide

Note If there is any item missing or damaged, please contact the seller immediately.

- 1 -

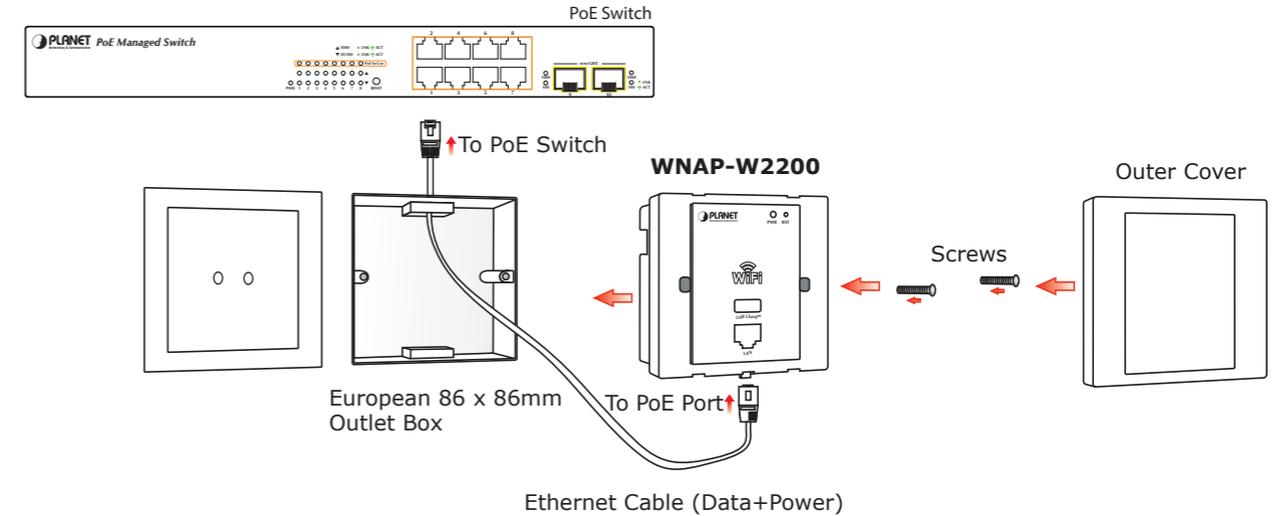## 2. Physical Introduction

Hardware Description

Power LED ●   ● Reset Button

WiFi

USB Charger

LAN

● LAN Port
● USB Charging Port

PoE

● PoE Port (802.3af)

Power LED Description

The following table shows the meanings of Power LED status:

LED	Color	Status	Indication
PWR	Green	On	Power on
		Flashing	The system is on and works properly
		Off	Neither Power nor the device is malfunctioned

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## 3. Hardware Installation

STEP 1: Follow the figure below to install the WNAP-W2200.

　　※ 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

PLANET PoE Managed Switch

↑To PoE Switch

WNAP-W2200

Outer Cover

Screws

European 86 x 86mm Outlet Box

To PoE Port↑

Ethernet Cable (Data+Power)

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

　　※ You can charge the mobile equipment through the USB charge port while surfing the Internet.

WNAP-W2200

Wireless Connection

USB Charging

Smartphone/Pad

PC2

Ethernet Cable (Data)

PC1

- 3 -
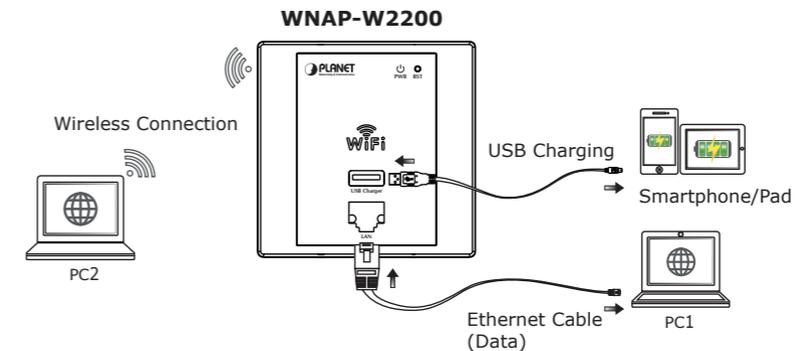
4. Wired Network Configuration (Windows 7)

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

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

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

3. Double click **"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 **"OK"** button twice to save the configuration. For example, as the default IP address of the WNAP-W2200 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.
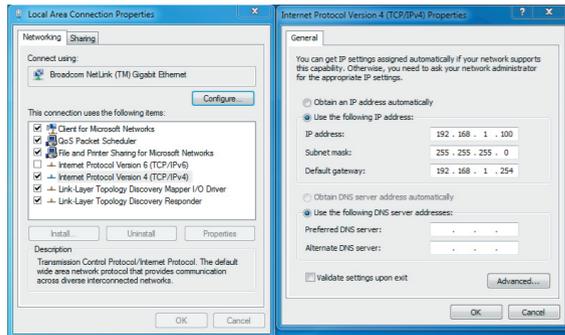
5. Enter into the Web Management

Default IP Address: **192.168.1.253**
Default Username: **admin**
Default Password: **admin**
Default SSID: **WNAP-W2200_XXXXXX ("X" means the last 6 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**
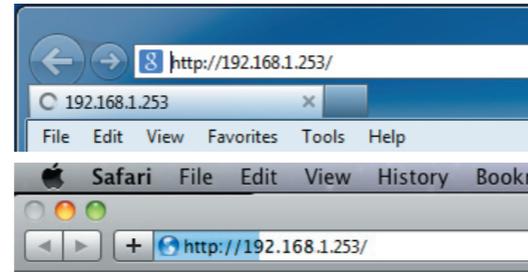

STEP 2: When the login window pops up, please enter the User Name and Password. The default User Name and Password are both **"admin".**

Then click **OK** button to continue.

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

STEP 3: After you enter into the Web User Interface, go to **WLAN Settings** to configure your wireless network.

For security reasons, strongly recommended to configure the Encryption Method and Passphrase of your wireless network.
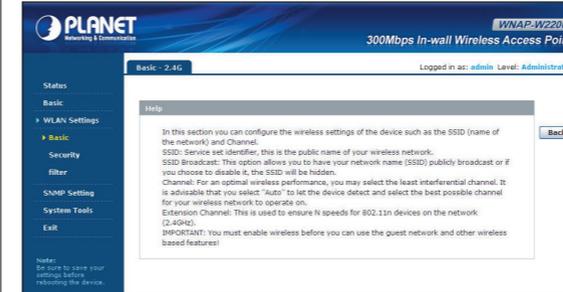
STEP 4: Once the basic configuration of the WNAP-W2200 is done, click **"Save"** button to make the change effective.

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 [Connect] button.

STEP 3: Enter the encryption key of the WNAP-W2200 if necessary.

You have already finished the configuration of the WNAP-W2200. Now you can use your iPhone, iPad, laptop, and any other Wi-Fi device to connect with it wirelessly and start surfing the internet.

Further Information:

The above steps introduce simple installations and configurations for the WNAP-W2200. For further configurations of LAN, Wireless, Access Control, etc, please refer to the user's manual in the CD. If you have further questions, please contact the local dealer or distributor where you purchased this product.

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