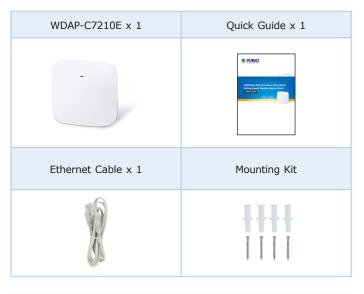
1. Package Contents

Thank you for choosing PLANET WDAP-C7210E. Before installing the AP, please verify the contents inside the package box.

The WDAP-C7210E should contain the following items in the package:

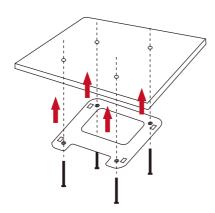


- 1 -

If there is any item missing or damaged, please contact

Contents 3. Hardware Installation

Step 1: Take the mounting bracket, put it on the target place by aligning the holes and fix it with the supplied screws.

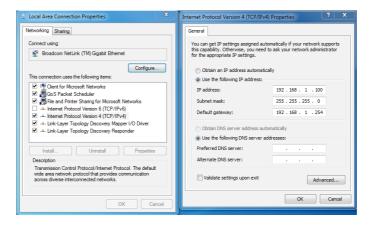


- 3 -

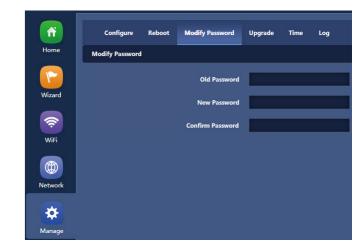
4. Wired Network Configuration (Windows 7 and Windows 10)

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

- 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".
- 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, the default IP address of the WDAP-C7210E 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.



Step 3: After you enter into the Web User Interface, go to **Advanced** to configure your wireless network.



Step 4: Once the basic configuration of the WDAP-C7210E is done, click the "**Apply**" button to make the change take effect.

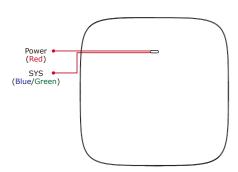
- 7 -

2. Physical Introduction

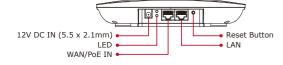
the seller immediately.

Front Panel

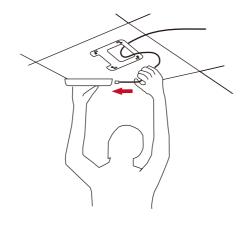
Note



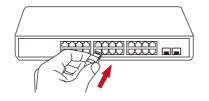
Rear Panel



Step 2: Load the device into the mounting bracket, and be sure the device is mated with fixed screws. Then, lock the device in position and plug the Ethernet cable into the WDAP-C7210E.



Step 3: Plug the other end of the Ethernet cable into the PoE switch.



5. Entering into the Web Management

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Default IP Address: 192.168.1.253

Default Password: admin

Default SSID (2.4GHz): Planet _2.4G

Default SSID (5GHz): Planet _5G

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 password. The default password is "admin". Then click the **LOGIN** button to continue.



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

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.



 $\textbf{Step 3:} \quad \text{Enter the } \textbf{encryption key} \text{ of the WDAP-C7210E if necessary}.$

You have already finished the configuration of the WDAP-C7210E. Now you can use your smart phone, tablet, laptop, or any other Wi-Fi device to connect with it wirelessly and start surfing the internet.

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7. AP Discovery through PLANET NMS Controller (NMS-500/NMS-1000V)

The WDAP-C7210E is the Smart AP series which can be centrally managed by PLANET NMS Controller.

Follow the steps below to discover the managed AP through PLANET NMS controller (NMS-500/NMS-1000V). Please ensure each managed AP uses a different static IP in the same subnet before physically connecting to the managed network.

*** Please regularly check PLANET website for the latest compatible list of the controller/managed APs in each firmware version.

Step 1: Launch the Web browser (Google Chrome is recommended.) and enter the default IP address https://192.168.1.100:8888 of the NMS controller. Then, enter the default username and password "admin" to log on to the system.

* The secure login with SSL (HTTPS) prefix is required.



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Step 2: Go to the "Domain" page to discover and add the managed AP to the device list. Then, you can go to the "AP Control-> AP Management" page to configure pre-defined profiles to the managed AP without logging on to the AP's web page.



For information about further configuration of Managed AP by using PLANET Smart AP Control, refer to the configuration guide of the NMS controller (NMS-500/NMS-1000V).

Further Information:

The above steps introduce the simple installations and configurations of the device. For further configurations, please refer to the user manual, which can be downloaded from the website.

WDAP-C7210E

https://www.planet.com.tw/en/support/download. php?&method=keyword&keyword=WDAP-C7210E&view=3#list



PLANET Network Management Solution (NMS): https://www.planet.com.tw/en/products/network-management



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

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User's Manual

www.PLANET.com.tw

1200Mbps 802.11ac Wave 2 Dual Band **Ceiling-mount Wireless Access Point**

► WDAP-C7210E

PLANET Technology Corp.
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Warning:
This device is compliant with Class A of CISPR 32.
In a recidential environment this device may cause radio into



