

5GHz 802.11ac 900Mbps TDMA Outdoor Long Range

Wireless CPE

WBS-900AC

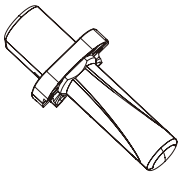
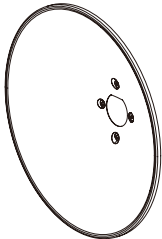
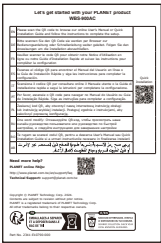
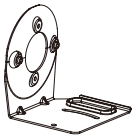
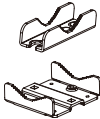
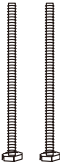

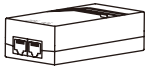

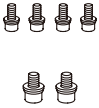
Quick Installation Guide

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1. Package Contents

Thank you for choosing PLANET TDMA Outdoor Long Range Wireless CPE. Before installing, please verify the contents inside the package box. The "WBS-900AC" mentioned here is the model name of the device.

| | | | |
|---|---|---|---|
| ① WBS-900AC x1 | ② Parabolic Reflector x 1 | ③ QR Code Sheet | |
|  |  |  | |
| ④ L Clip x 1 | ⑤ Clip x 2 | ⑥ Hex Nut x 2 | ⑦ Nut x 2 |
|  |  |  |  |
| ⑧ PoE Power Adapter x 1 | ⑨ Power Cable x 1 | ⑩ Screw x 6 | |
|  |  |  | |



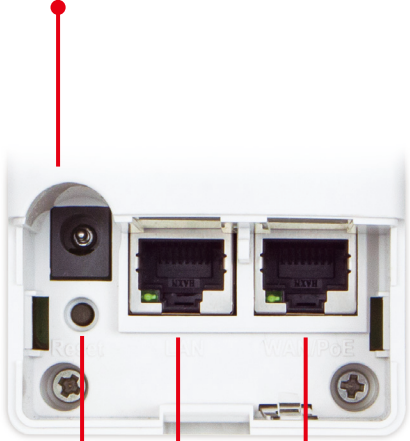
Note

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

2. Physical Introduction

Hardware Description

DC power (2.1 x 5.5mm)



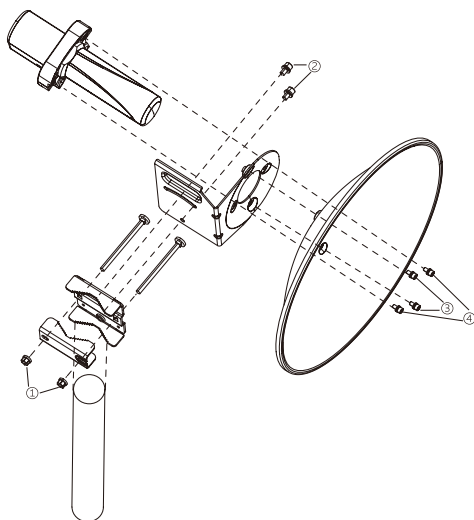
Reset button

LAN

PoE

3. Hardware Installation

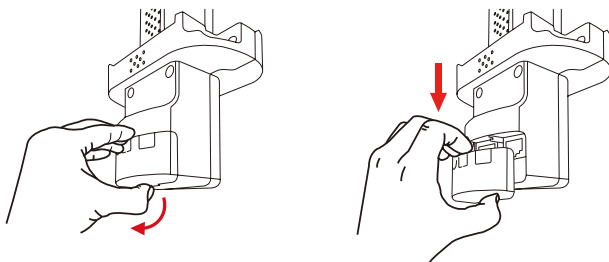
Step 1: Installing Antenna Set and AP Stand



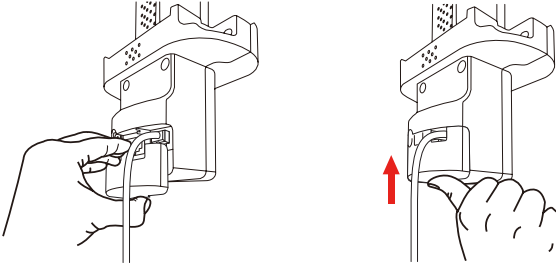
Note

Proper installation requires positioning the exhaust vent facing downwards.

Step 2: Push the latch on the bottom of the Outdoor Wireless CPE to remove the sliding cover.



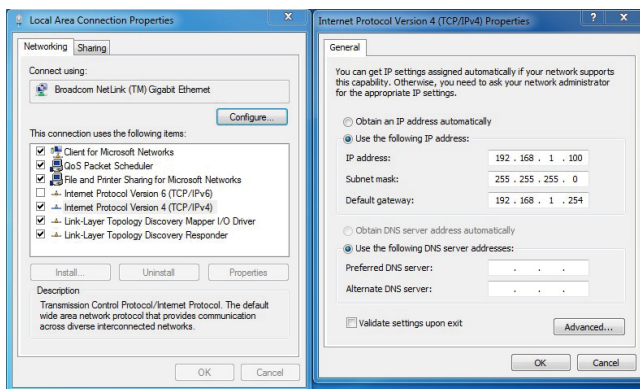
Step 3: Plug the RJ45 Ethernet cable into the PoE Port of the Outdoor Wireless CPE. Then, slide back the cover to finish the installation.



4. Wired Network Configuration (Windows)

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. Select **"Control Panel-> Network and Sharing Center"**.
3. Click **"Change adapter settings"**.
4. Double-click **"Local Area Connection"**.
5. Select **"Internet Protocol Version 4 (TCP/IPv4)"** and click **"Properties"**.
6. Select **"Use the following IP address"** to configure the IP address to **"192.168.1.x"** ("x" can be any number from 2 to 254, except 253) and then click the **"OK"** button to save the configuration.



5. Entering into the Web Management

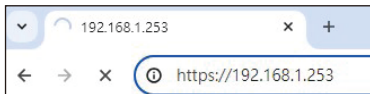
Default IP Address: **192.168.1.253**

Default Username: **admin**

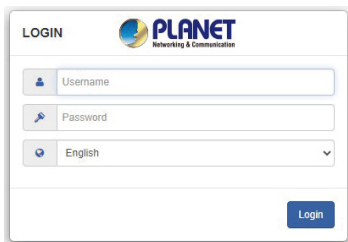
Default Password: **admin**

Default SSID: **PLANET_5G**

Step 1: Launch the Web browser and enter the default Master IP address **https://192.168.1.253**.



Step 2: The default username and password are "**admin**". Then click the **LOGIN** button to continue.

A screenshot of the PLANET login page. The page has a white background with a grey border. At the top left, it says "LOGIN". To the right is the PLANET logo, which consists of a blue and yellow globe icon followed by the text "PLANET" in bold blue letters and "Networking & Communication" in smaller grey letters below it. Below the logo are three input fields: "Username" with a person icon, "Password" with a key icon, and "English" with a globe icon and a dropdown arrow. At the bottom right of the form is a blue "Login" button.

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

6. 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.

WBS-900AC

<https://www.planet.com.tw/en/support/downloads?&method=keyword&keyword=WBS-900&view=3#list>



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