

Quick Installation Guide

WDAP-8350

600Mbps 802.11n Dual Band Outdoor Wireless CPE



1. Package Contents

Thank you for choosing PLANET WDAP-8350. Before installing the AP, please verify the contents inside the package box.

WDAP-8350



Quick Guide



Backplane & Mounting Bracket



Mounting Kit



RJ45 Waterproof Kit



Stainless Tight Hoop Strip



x 2

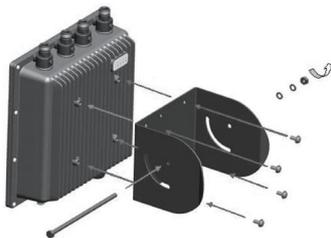


If there is any item missing or damaged, please contact the seller immediately.

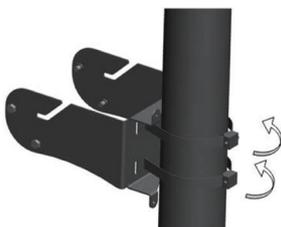
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3. Pole Mounting Installation

Step 1: Install the backplane at the rear of WDAP-8350 and screw the 4 short screws with a Phillips screwdriver. Make the long screw rod pass through the holes of the backplane and put the flat pad, spring shim and the screw nut on it in proper order; do not lock it tight.



Step 2: Lock the 2 stainless tight hoop strips around the pole by passing through the mounting bracket and lock the fastening screws.



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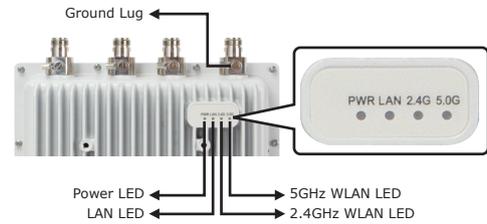
Caution

IMPORTANT SAFETY PRECAUTIONS:

- LIVES MAY BE AT RISK!** Please be aware of the electrical wires around. Carefully read the section "**OUTDOOR INSTALLATION WARNING**" in the manual before installation.
- Users **MUST** complete grounding wired with the WDAP-8350; otherwise, a sudden lightning could cause fatal damage to the WDAP-8350. **EMD (Lightning) DAMAGE IS NOT COVERED UNDER WARRANTY.**

2. Physical Introduction

LED Indication



Connector and Port



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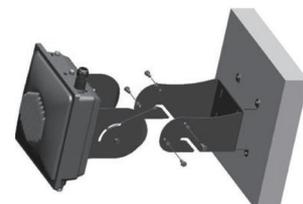
Step 3: Install the device with the backplane to the mounting bracket on the column and fix the device and mounting bracket together by using 4 hex cap screws.



4. Wall Mounting Installation

Step 1: As shown in Step 3-1, install the backplane at the rear of the WDAP-8350 first. Then, mark each point in the bracket for the screws. Remove the bracket to drill the points and insert the plastic wall-mounts. Use screws to lock the bracket with a screwdriver.

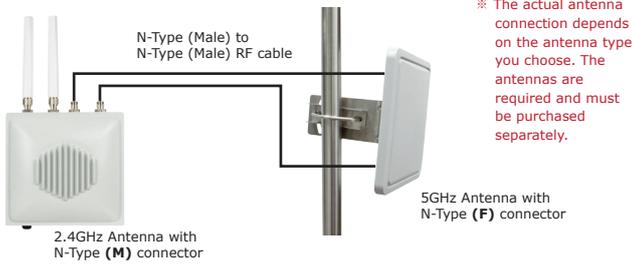
Step 2: Assemble the device with the mounting bracket on the wall by using 4 short screws and 1 long screw.



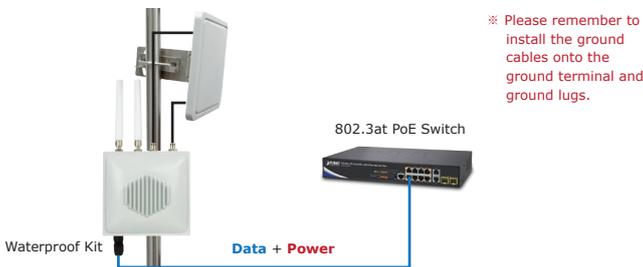
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5. Connecting the Antennas and Powering It Up

Step 1: You can directly connect the antenna to the AP if the antenna's connector is **N-Type (M)**. If not, please connect the **N-Type (M)** RF cables to **N-Type (F)** antenna connectors of the WDAP-8350, and connect the other end of the RF cables to the **N-Type (F)** antennas.



Step 2: Plug the RJ45 Ethernet cable into the PoE port of the WDAP-8350 through the waterproof kit, and plug the other side of the RJ45 cable into the PoE port of the PoE switch to finish the installation.



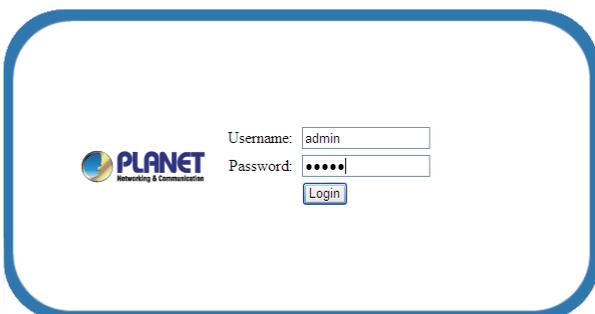
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Default IP Address: **192.168.1.10**
 Default User Name: **admin**
 Default Password: **admin**
 Default 2.4GHz SSID: **PLANET_AP_2G**
 Default 5GHz SSID: **PLANET_AP_5G**

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://192.168.1.10>.



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



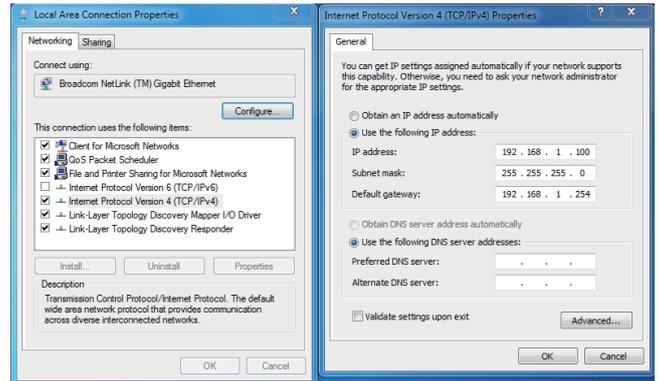
For security reasons, it is recommended to change the password at the first login and memorize it.

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6. Web Login

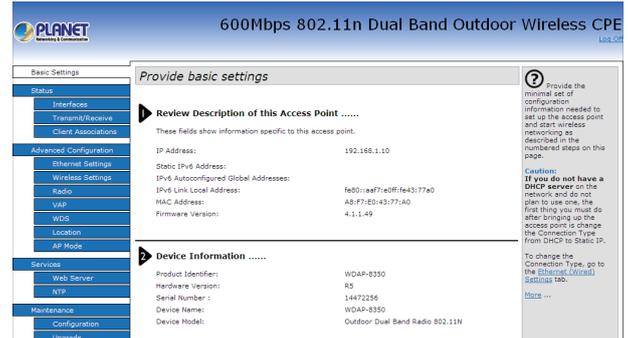
Connect the WDAP-8350 with your PC via an Ethernet cable plugged into LAN port of PoE switch on one end and into LAN port of PC on the other end. Power on the WDAP-8350 via PoE from PoE switch.

1. Click the **"Start"** button located in 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, you may choose from 192.168.1.1 to 192.168.1.254 excluding the default IP address of the WDAP-8350 (192.168.1.10).



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Step 3: After you enter into the Web User Interface, click **Wireless Settings** at the left hand side of the screen to configure the wireless connection. Once the basic configuration of the AP is done. Click the **Update** button to make the change take effect.



FURTHER INFORMATION:

The above steps introduce the simple installations and configurations of the WDAP-8350. For further configurations, 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=48759&type=3>



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



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