

Brickcom

Wireless Outdoor N Access Point
WAP-350N

Quick Installation Guide

Quality Service Group





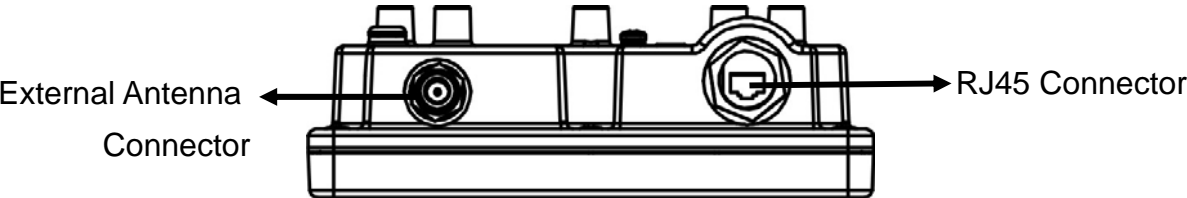
Package Contents

- Brickcom Wireless Outdoor N Access Point
- Pole Mount Kit
- Water-Proof Connector

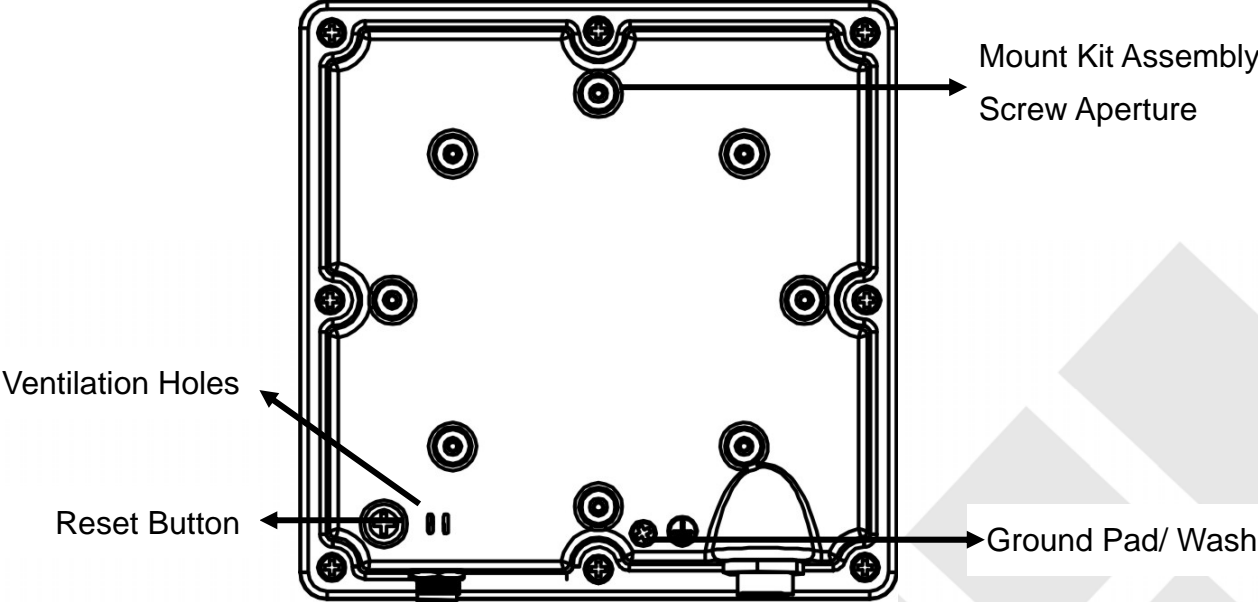


Device Description

<Connector View>










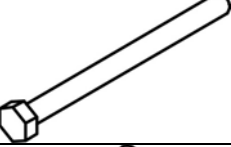
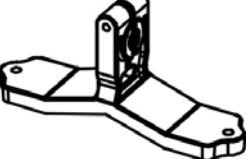
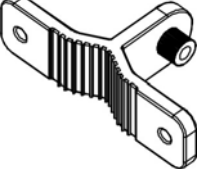
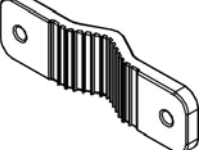
<Bottom View>





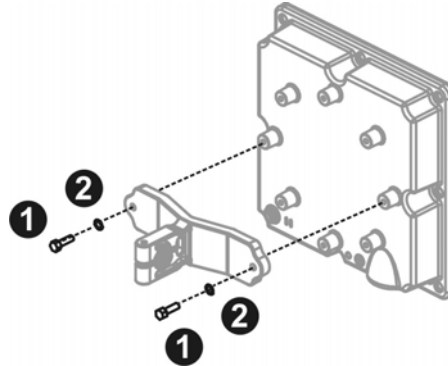
1. Pole Mount Kit Installation

1.1 Parts Index Table

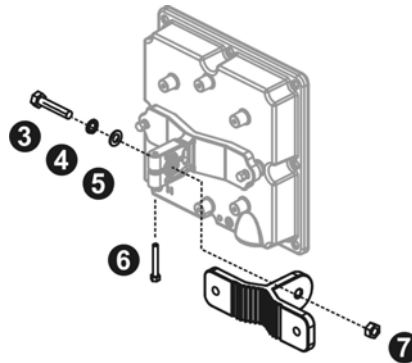
1.		Qty: 2, Hex Head Bolt, M5*16mm
2.		Qty: 2, M5 Spring Washer, 8.9mm
3.		Qty: 2, M5 Spring Washer, 8.9mm
4.		Qty: 5, M8 Spring Washer, 13.50mm
5.		Qty: 1, M8 Spring Washer, 16mm
6.		Qty: 1, Hex Head Bolt, M5*35mm
7.		Qty: 3, Hexagon Nuts, M8, 35mm
8.		Qty: 2, Hex Head Bolt, M8*100mm
9.		Qty: 1, Mount Kit-1
10.		Qty: 1, Mount Kit-2
11.		Qty: 1, Mount Kit-3

1.2 Setup Steps

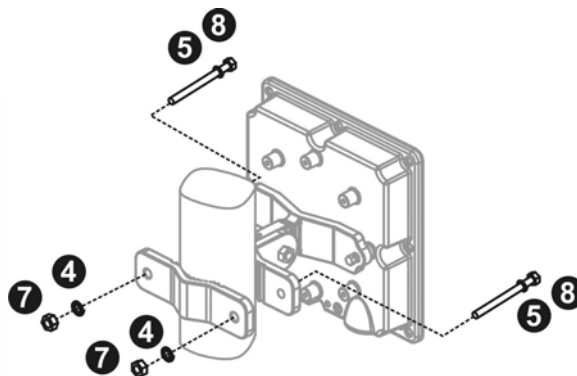
- Step 1. Use a screwdriver and the supplied screws(1) and washers(2) to secure the Mount Kit-1(9) to the backside of the WAP-350N.



- Step 2. Attach the Mount Kit-2 (10) to the Mount Kit-1 using the supplied screws(3), washers(4,5) and nuts(7). After that, use the supplied screws(6) to tighten the Mount Kit-2.



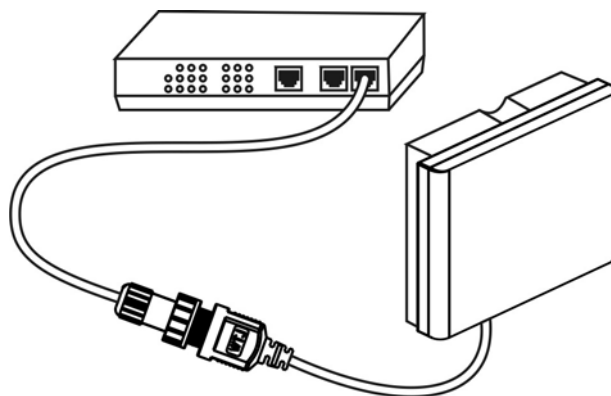
- Step 3. Fasten the Mount Kit-2 onto a pole using the Mount Kit-3 and supplied screws(5), washers(4,5), and nuts(7).



2. Access Point Connection

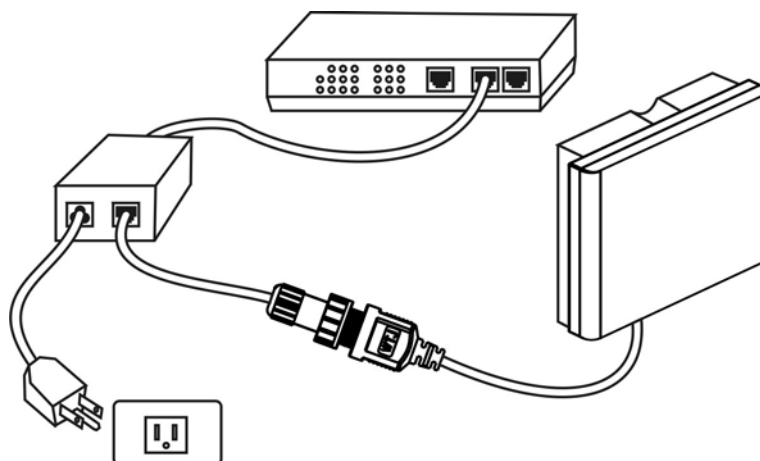
2.1 Using a PoE Switch

Connect the Access Point to a PoE switch via a single Ethernet.



2.2 Using a non-PoE Switch

Connect the Access Point to a non-PoE hub using a PoE Injector.



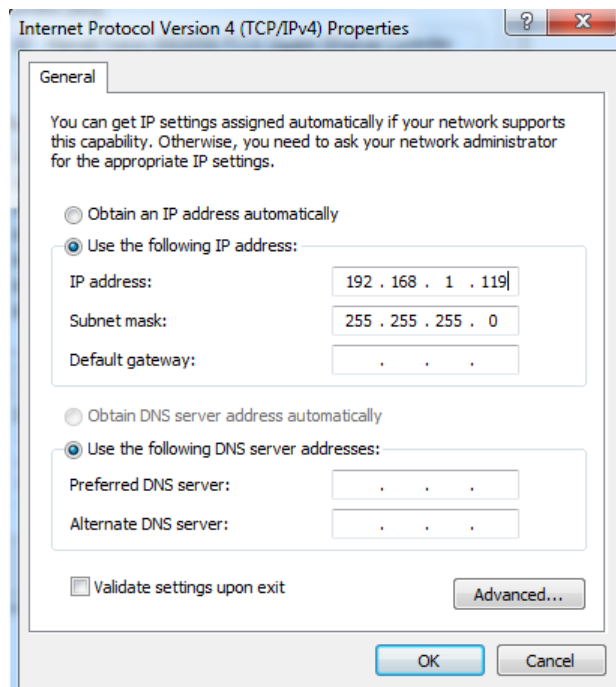
⚠ Note: For assembling the waterproof connector, please refer to the instructions included in the connector package.



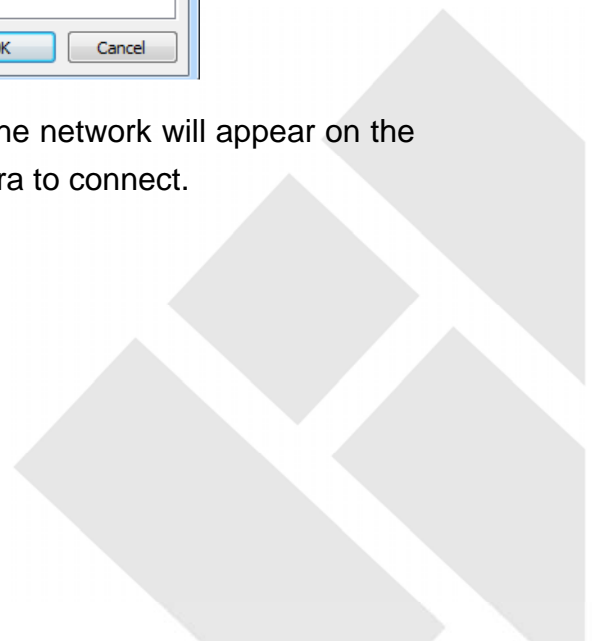
Connecting with a Brickcom Network Camera

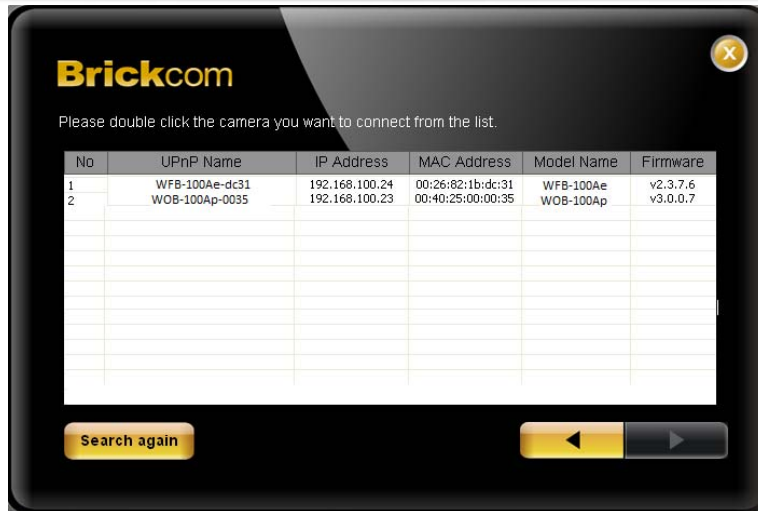
Follow these steps to quickly launch the camera's web-based live view page via the Access Point

- Step 1. Complete the installation of the Camera(s) and Access Point.
- Step 2. Connect the computer to the same network as the Access Point.
- Step 3. The Access Point will have the DHCP client enabled by default and should automatically receive an IP Address from the DHCP server on the network. If the network does not have a DHCP server, configure the computer to be on the same subnet as the Access Point (for example 192.168.1.199/ 255.255.255.0).



- Step 4. Launch EasyConfig and the Camera(s) on the network will appear on the survey list. Double click on the desired camera to connect.






 **Note: Install EasyConfig from the Camera's supplied CD.**

Step 5. Enter the username and password of the camera. The default username and password are "**admin/admin.**"

Step 6. Follow the EasyConfig software to configure the camera's IP address settings and EasyLink™ function.

Step 7. When the Camera IP address settings have been configured, the screen will either display a successful or failed connection message. If the connection failed, either try again or quit the installation. Click **<Live View>** to view the live video from the connected camera.



 **Note: Because the Access Point's default frequency is 5GHz, the Brickcom Camera need to equipped dual band WiFi connectivity.**

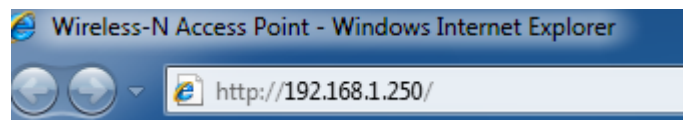


Accessing the Access Point

The Access Point works right out of the box with the default settings. The default SSID is **Brikccom**, the default wireless channel is **auto** and the default frequency is **5GHz**. To change any of the settings, the Access Point can be configured through a web browser using the web-based utility.

Step 1. The Access Point will have DHCP client enabled by default and should automatically receive an IP Address from the DHCP server on the network. If the network does not have a DHCP server, follow these steps to access the web-based utility from a computer. Connect the computer to the same network as the Access Point and configure the computer to be on the same subnet as the Access Point.

Step 2. Open a web browser, enter **192.168.1.250** into the address field and press the **Enter** key. A dialog window will pop requesting a username and password.



Step 3. Enter **admin/admin** in the Username and password field. Click on **OK**

