1. Connect to power and the Internet

Power up the WAX610Y access point (AP) by connecting the LAN/PoE+ port to a PoE+ switch that supplies 802.3at (PoE+) power. The LAN/PoE+ port is on the bottom behind the cover.

1. If needed, obtain a PoE+ Ethernet surge protector. If you use a PoE+ Ethernet surge protector, it must be on the cable from the switch to the AP located outdoors. The following figure shows such a setup.

2. Use the latch on the front of the AP to open the cover. Carefully pull the latch toward you and pull the cover downward so that it slides out of the enclosure. The LAN/PoE+ port is now accessible.

3. Connect the LAN/PoE+ port to a PoE+ switch.

Make sure that the switch has Internet connectivity.

Sample connections for a NETGEAR Insight setup

If you use a PoE+ switch located outdoors, you must use a PoE+ Ethernet surge protector (not supplied) on the cable from the switch to the AP located outdoors.

Sample connections for a standalone setup

If needed, configure the AP to function in Insight mode using the Insight Cloud Portal or Insight remote management.

2. Configure and manage the AP

To configure and manage the AP, use one of the methods described in the following table.

<table>
<thead>
<tr>
<th>Method</th>
<th>Insight Cloud Portal</th>
<th>Insight app</th>
<th>Web browser</th>
</tr>
</thead>
<tbody>
<tr>
<td>A. Remotely Cloud/remote mode</td>
<td>X</td>
<td>X</td>
<td></td>
</tr>
<tr>
<td>B. Remotely Cloud/remote mode</td>
<td>X</td>
<td>X</td>
<td>X</td>
</tr>
<tr>
<td>C. Locally Standalone mode</td>
<td>X</td>
<td>X</td>
<td></td>
</tr>
</tbody>
</table>

Insight remote management offers additional features and add-on services that are not available in standalone mode. Your new Insight-manageable device comes with Insight included. For more information, visit the following pages:


A. Configure the AP with the NETGEAR Insight Cloud Portal

1. Make sure that the AP is connected to the Internet.

2. On a computer or tablet, visit https://insight.netgear.com/.

3. Enter the email address and password for your NETGEAR account and click the Sign In button.

4. If you do not already have a NETGEAR account, you can create an account now.

5. Only if you are an Insight Pro user, select the organization to which you want to add the AP.

6. Select the location to which you want to add the AP.

7. Click the Add Device button.
B. Configure the AP with the NETGEAR Insight app

1. Connect your mobile device to the AP’s setup SSID (WiFi network name).
2. The setup SSID is on the AP label on the bottom of the AP and is shown in the format NETGEARxxxxx-SETUP, where xxxxxx are the last six digits of the AP’s MAC address. The default WiFi passphrase is sharedsecret.
3. Connect your mobile device to the AP's setup SSID (WiFi network name).
4. When the login page displays, you can log in to the web interface of your Insight-managed device.
5. Enter Serial Number and WiFi passphrase, and IP address to keep in a safe place.
6. You can also check out our NETGEAR Support and Community downloads.

C. Configure the AP as standalone in a web browser

1. Use the Insight app to configure and manage the AP.
2. If you do not already have a NETGEAR account, you can create an account now.
3. Select an existing network location, or, to create a new network location, tap the Next button, and then tap OK.

NOTE: If you are an Insight Pro user, you can either add a single device or you can add multiple Insight managed devices by uploading a device list as a CSV file.

1. If the Power/Cloud LED was solid green, it now lights solid blue.
2. The AP automatically updates to the latest Insight firmware and Insight location configuration. This might take up to 10 minutes, during which time the AP will restart.
3. In most situations, Insight detects the AP automatically, which can take several minutes.
4. You must enter the AP’s serial number, and then click Next.
5. Enter the AP user name and default password. The user name and password are case sensitive.
6. Tap the Login button.

NOTE: Before you mount the AP, you need to open the supplied pole-mounting strap.

1. Using a screwdriver, open the supplied pole-mounting strap.
2. Mount to a pole.
3. Drill holes into the wall for the two screws in which you will mount the AP.
4. Insert anchors into the wall and tighten the screws with a screwdriver.
5. Move the strap with the AP attached to its permanent position.
6. Using the provided screws, secure the strap and AP to the pole.

Mount to a wall

1. Using a screwdriver, open the supplied pole-mounting strap.
2. Insert the strap through one of the openings on the back of the AP.
3. Close the strap, and it will click into place.

Mount to a pole

1. If the Power/Cloud LED was solid green, it now lights solid blue.
2. The AP automatically updates to the latest Insight firmware and Insight location configuration.

NOTE: If the Power/Cloud LED was solid green, it now lights solid blue.
3. Connect your mobile device to the AP's setup SSID (WiFi network name).
4. Tap the Home button.
5. Tap the Switch to Home button.
6. The back of the AP provides openings for the pole-mounting strap. The screws in the following figure show the holes to follow.

Regulatory and Legal

If this product is sold in Canada, you can access this document in French using the following link.

Si ce produit est vendu au Canada, vous pouvez accéder à ce document en français en cliquant sur le lien suivant.

For regulatory compliance information including the EU Declaration of Conformity, visit:

https://www.netgear.com/about/regulatory/

For Netgear’s Privacy Policy, visit:

https://www.netgear.com/about/privacy-policy.

APPENDIX - Support and Community

Support and Community

Visit my.netgear.com/support to get your product registered and receive downloads.

You can also check out our NETGEAR Community for helpful advice and access to the latest downloads.

NOTE: If you are an Insight Pro user, you can either add a single device or you can add multiple Insight managed devices by uploading a device list as a CSV file.

1. The AP automatically updates to the latest Insight firmware and Insight location configuration.
2. You must enter the AP’s serial number, and then click Next.
3. Enter the AP user name and default password. The user name and password are case sensitive.
4. Tap the Login button.

NOTE: Before you mount the AP, you need to open the supplied pole-mounting strap.

1. Using a screwdriver, open the supplied pole-mounting strap.
2. Insert the strap through one of the openings on the back of the AP.