1. Connect to power and Internet

Power up the WAX630 access point (AP) by connecting the LAN 1/PoE++ port to a PoE++ switch or router that supplies 802.3bt power (60W PoE++ per port), or in a power adapter.

NOTE: The sample connections for a NETGEAR Insight setup are provided for demonstration purposes only.

Sample connections for a NETGEAR Insight setup

<table>
<thead>
<tr>
<th>Power/Cloud LED</th>
<th>Cloud icon blinks amber</th>
<th>Starting the firmware upgrade takes several minutes.</th>
<th>2.5 Gbps Full + switch</th>
<th>2.5 Gbps Full + switch</th>
</tr>
</thead>
<tbody>
<tr>
<td>5 GHz L WLAN LED</td>
<td>Solid or blinking green</td>
<td>The AP takes a time to download and install the firmware upgrade.</td>
<td>Solid blue or blinking</td>
<td>Solid green</td>
</tr>
<tr>
<td>5 GHz H WLAN LED</td>
<td>Solid or blinking green</td>
<td>The AP takes a time to download and install the firmware upgrade.</td>
<td>Solid blue or blinking</td>
<td>Solid green</td>
</tr>
</tbody>
</table>

1. Connect to power and Internet

For information about creating an Insight Premium account or upgrading to an Insight Pro account, go to kb.netgear.com/000061848.

For more information about Insight remote management, see netgear.com/support/download.

3. Configure and manage the AP

After starting up and during setup, the AP’s LEDs can light in these colors:

- Solid blue (one of two speed options)
- Solid green (one of two speed options)
- Solid or blinking green

The AP takes a time to download and install the firmware upgrade. The LAN 1 port detects a speed of less than 1 Gbps.

The AP takes a time to download and install the firmware upgrade. The LAN 2 port detects a speed of less than 1 Gbps.

During setup, the AP can be added to your network in one of two ways:

A. Use the NETGEAR Insight Cloud Portal to configure the AP

1. Make sure that the AP is connected to the brain.
2. Do not use a controller, and do not configure the AP by tapping the Configure button.
3. Enter the AP’s MAC address and pass for your NETGEAR Insight account to add the AP to your network.
4. If only one of your Insight Premium accounts, the organization to which you want to add the AP is automatically detected by Insight.
5. Add the AP to your network location where you want to add the AP, and then tap the ADD DEVICE button.

B. Use the NETGEAR Insight app to configure the AP

1. Connect your mobile device to the AP's setup (Wi-Fi network connection) using one of these methods:
   - Scan the QR code. Scan the QR code on the label to connect to the setup Wi-Fi network.
   - Enter the setup Wi-Fi network name and password shown on the label on the AP, then tap the Add Device button.

2. Open the NETGEAR Insight app.

3. Enter the email address and password for your account and tap the Login button.

4. Add a new location where you want to add the AP, select the Insight Premium network, then tap the Add Device button.

5. Add the AP to your network location, locate the AP to your network location, and then tap the ADD DEVICE button.

6. Follow the on-screen instructions to configure the AP. If you do not already have an Insight Premium account, you can create an account now.

Be sure to choose a strong password.

C. Standalone/local method

1. Connect manually using the AP's default IP address: 192.168.0.100.

2. Enter your NETGEAR account credentials to log in as an Insight Premium user, or if you have an Insight Pro account, use the Insight Pro account to log in.

For more information, visit the following pages:

- netgear.com/support/download

Package contents

- Mounting plate
- Power/Cloud LED
- Slow blinking amber
- 5 GHz L WLAN LED
- 5 GHz H WLAN LED
- 10/100/1000 Mbps LED
- LAN 1 port detects a speed of less than 1 Gbps
- LAN 2 port detects a speed of less than 1 Gbps
- USB-C power connector
- DC power connector
- 5 GHz L WLAN LED
- 5 GHz H WLAN LED
- Reset button

NOTE: The WAX630PA includes a power adapter, or you can purchase one separately.
Mount the AP to a wall

1. Mount the AP clockwise to lock it onto the mounting plate.
2. If the AP is designed to be surface‑mounted, slide the T‑bar into the metal bracket until it snaps into place.
3. Use the four long screws to attach the metal bracket to the wall.
4. Use the screws to attach the mounting plate to the wall.

Mount the AP on a wall

1. Mount the AP clockwise to lock it onto the mounting plate.
2. If the AP is designed to be surface‑mounted, slide the T‑bar into the metal bracket until it snaps into place.
3. Use the four long screws to attach the metal bracket to the wall.
4. Use the screws to attach the mounting plate to the wall.

Mounting options

You can mount the AP to a wall or in a ceiling by clicking on a T‑bar (3.7 cm) wide that you can slide onto the AP's mounting plate.

Before you mount the AP, make sure that it is balanced on two sides.

5. Slide the T‑bar partially into the metal bracket, until the AP is securely mounted.
6. Attach the metal bracket to the ceiling box.
7. Fasten the T‑bar to the ceiling box using the screws provided.
8. Slide the T‑bar into the metal bracket until it is secure.

Unmount the AP

1. Press and hold the latch down to release the AP label.
2. Hold the AP label and the thumb under the device, directly opposite the thumb.
3. Slide the T‑bar outward until the AP releases from the mounting plate.
4. Press and hold the T‑bar to release the T‑bar from the metal bracket.

6. Make sure that the AP is not installed on glass or other materials that can be damaged by the suction cups.
7. Do not use this device outdoors. The PoE source is intended for indoor use only.
8. The AP is designed to be used only in the indoor environment. If you do not agree to NETGEAR's Terms and Conditions, if you do not agree to NETGEAR's Terms and Conditions, visit https://www.netgear.com/about/privacy to access the latest downloads.

Support and Community

For NETGEAR's Privacy Policy, visit https://www.netgear.com/about/privacy.

Regulatory and Legal

The regulatory compliance document for the device can be accessed at https://www.netgear.com/support/download/.

If the AP is designed to be surface‑mounted, mount the AP using the screws provided in the CE‑compliant version of the device.

5. The AP is designed to be surface‑mounted, slide the T‑bar into the metal bracket until it is secure.
6. Use the screws to attach the mounting plate to the wall.
7. Hold the AP upside down and attach it to the wall.