1. Connect to power and Internet

Power on the WAX630E using the PoE++ port by attaching adapter to the 802.3bt power switch (Blue LED indicator) or power adapter (Green LED indicator). The Power/Cloud LED lights up solid blue if it was on before the restart. If not, the Power/Cloud LED will light up solid blue.

2. Configure the AP

You can manage the WAX630E remotely in cloud mode using NETGEAR Insight, or locally in Insight Cloud mode using Insight Local. Insight remote management offers additional features and add-ons that are not available in Insight Local management.

3. Configure the AP with NETGEAR Insight

1. Connect your mobile device to the AP’s SSID (WAX630E network).

The WAX630E SSID is the same as the Insight setup SSID, which is the same as the default Insight setup SSID as of the AP’s MAC address. The default WAX630E SSID is WAX630E followed by the last six digits of the AP’s MAC address. The Insight setup SSID is on the AP label and is shown in the format WAX630E-xxxxxx. The setup setup SSID is on the AP label on the bottom of the AP and is shown in the format WAX630E-xxxxxx.

2. Configure the AP

Select the Insight Cloud (WAX630E) option if you want to connect to the Insight cloud.

3. Connect the AP

In the Insight Manageable Devices section, click the AP icon. The AP icon is connected to the Insight cloud and is shown in the format WAX630E-xxxxxx.

4. Configure the AP

The AP setup SSID is shown in the format WAX630E-xxxxxx followed by the last six digits of the AP’s MAC address. The WAX630E SSID is the same as the Insight setup SSID, which is the same as the default Insight setup SSID as of the AP’s MAC address. The default WAX630E SSID is WAX630E followed by the last six digits of the AP’s MAC address. The Insight setup SSID is on the AP label and is shown in the format WAX630E-xxxxxx. The setup setup SSID is on the AP label on the bottom of the AP and is shown in the format WAX630E-xxxxxx.

5. Connect to the Internet

The WAX630E LAN 1/PoE++ port supports Ethernet speeds up to 2.5 Gbps. The preceding procedure can be performed with any 2.5 Gbps or 1 Gbps Ethernet switch or PoE++ switch, as well as PoE++ power adapter. If you have a non-Insight router, model, or switch that only supports a speed of 1 Gbps, proceed in this step with a 1 Gbps Insight compliant Ethernet switch.

6. Configure the AP

The 2.5 Gbps switch must also be Insight compliant, and the Insight setup SSID is on the AP label on the bottom of the AP and is shown in the format WAX630E-xxxxxx. The setup setup SSID is on the AP label on the bottom of the AP and is shown in the format WAX630E-xxxxxx.

7. Configure the AP with Insight Local

8. Configure the AP with Insight Local

9. Configure the AP with Insight Local

10. Configure the AP with Insight Local

11. Configure the AP with Insight Local

12. Configure the AP with Insight Local

13. Configure the AP with Insight Local

For more information about the LEDs, see the user manual, which you can download by clicking the Help button on the Insight management app.

Configuration of the AP in a web browser

Use this method if you want to operate the AP in standalone mode.

1. Connect your computer or mobile device to the AP’s SSID (WAX630E network).

2. Configure the AP

3. Configure the AP

4. Configure the AP

5. Configure the AP

6. Configure the AP

7. Configure the AP

8. Configure the AP

9. Configure the AP

10. Configure the AP

11. Configure the AP

12. Configure the AP

13. Configure the AP

For more information about the LEDs, see the user manual, which you can download by clicking the Help button on the Insight management app.
Mounting options

Mounting the AP to a T-bar

1. Slide the T-bar horizontally into the metal bracket.
2. Attach the metal bracket to the ceiling bar.
3. Push the T-bar over the ceiling bar.
4. Use lock screw to lock the metal bracket into place.

Mounting the AP on a wall

1. Place the mounting plate on the wall.
2. Mark the wall where the mounting holes are.
3. Use the wall anchors and screws to attach the mounting plate to the wall.
4. Connect cables to the AP.
5. Attach the AP to the mounting plate.
6. Twist the AP clockwise to lock it onto the mounting plate.

Mounting the AP upside down and attach it to the mounting plate.

1. Slide the T-bar horizontally into the metal bracket.
2. Attach the metal bracket to the ceiling bar.
3. Push the T-bar over the ceiling bar.
4. Use lock screw to lock the metal bracket into place.

Mounting the AP on a ceiling

1. Slide the T-bar horizontally into the metal bracket.
2. Attach the metal bracket to the ceiling bar.
3. Push the T-bar over the ceiling bar.
4. Use lock screw to lock the metal bracket into place.

Support and Community

Visit netgear.com/support to get your questions answered and access the latest downloads.
You can also check out our NETGEAR Community for helpful advice at community.netgear.com.

Si ce produit est vendu au Canada, vous pouvez accéder à ce document en français canadien à https://www.netgear.com/support/download/.

For regulatory compliance information including the EU Declaration of Conformity, visit https://www.netgear.com/about/regulatory/.

See the regulatory compliance document before connecting the power supply.

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

By using this device, you are agreeing to NETGEAR’s Terms and Conditions at https://www.netgear.com/about/terms-and-conditions.

If you do not agree, return the device to your place of purchase within your return period.

Do not use this device outdoors. The PoE source is intended for intra building connection only.

Applicable to 6 GHz devices only: Only use the device indoors. The operation of 6 GHz devices is prohibited on oil platforms, cars, trains, boats, and aircraft, except that operation of this device is permitted in large aircraft (flying above 10,000 feet). Operation of transmitters in the 5.925-7.125 GHz band is prohibited for control of or communications with unmanned aircraft systems.

Regulatory and Legal