

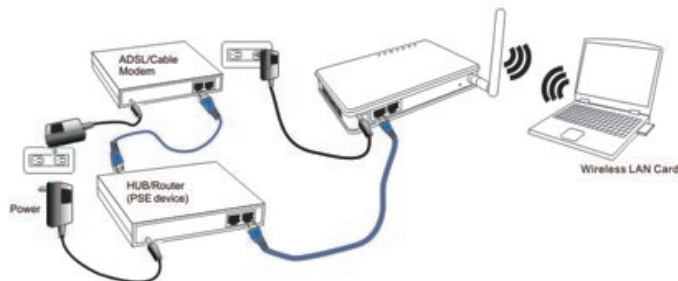
QP-WA257GHP

802.11b/g Wireless LAN
High Power Access Point with PoE

1. Hardware Installation

Before you start the hardware connection, you are advised to find an appropriate location to place the Access Point. Usually, the best place for an Access Point is at the center of your wireless network, with line of sight to all wireless stations. Also, the higher the antenna is placed, the better the device can perform.

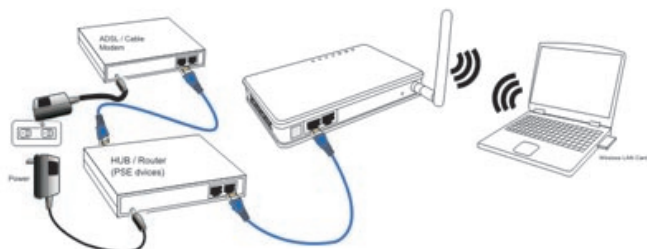
Connect using the included power adapter:



1. Connect to your local area network: connect a **Ethernet cable** to one of the **Ethernet** ports (LAN1 or LAN2) of the wireless Access Point, and the other end to a hub, switch, router, or another wireless access point.

2. Power on the device: Connect the included AC power adapter to the wireless Access Point's power port and the other end to a wall outlet.

Connect using PoE:



1. Connect to your local area network: connect a PSE device to LAN2 of the wireless Access Point, and the other end to a hub, switch, router, or another Wireless Access Point.

The hardware connection is basically the same as using a power adapter to supply power to your wireless Access Point, except the wireless Access Point is powered from a Power Source Equipment(PSE) device through an Ethernet cable!

Check the LEDs:

Power LED: ON

Status LED: ON while the Access Point is booting, goes off after booting successfully.

Link/Act. LED: ON if wireless is enabled, and BLINK if there is traffic.

LAN LEDs: ON if connected, and BLINK If there is traffic.

WEP/WPA: ON when wireless security is enabled.

MAC Ctrl: ON when MAC Control is enabled.

WDS: ON when WDS is enabled.

In order to connect to the Access Point, wireless client(s) must use the same SSID and WEP setting as the wireless Access Point.

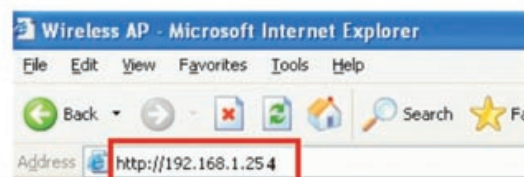
The wireless Access Point's default settings are as follow.

Wireless Access Point's default settings

2. Access Point Configuration

1. Start your computer. Connect an Ethernet cable between your computer and the wireless Access Point.
2. Make sure your wired station is set to the same subnet as the wireless Access Point, e.g., 192.168.1.12.
3. Start your WEB browser. In the Address box, enter the following:

[HTTP://192.168.1.254](http://192.168.1.254)



No password is required by default, simply enter the User name 'admin', which is fixed and cannot be changed, then click OK.

