

DAP-2330

Version 1.0

**Wireless N300
Single Band PoE Access Point**

 Quick Install Guide

Business Class Networking

DAP-2330 Quick Install Guide

This installation guide provides basic instructions for installing the DAP-2330 Wireless Gigabit PoE Access Point on your network. For additional information about how to use the Access Point, please see the User Manual which is available on the CD included in this package or from the D-Link support website.

System Requirements

Minimum System Requirements:

- CD-ROM Drive
- Router, switch, or computer with installed Ethernet adapter
- Internet Explorer 11, Safari 7, Firefox 28, Google Chrome 33

1. Package Contents

- DAP-2330 802.11n Gigabit PoE Access Point
- Power Adapter
- Mounting Brackets
- Ethernet Cable
- CD-ROM
- Quick Install Guide

If any of the above items are missing, please contact your reseller.

Note: Using a power supply with a different voltage than the one included with the DAP-2330 will cause damage and void the warranty for this product.

Hardware Overview

LEDs



1	Power/Status	Solid Red	Indicates the access point has malfunctioned.
		Blinking Red	This LED will blink during boot-up.
		Solid Green	Indicates that the DAP-2330 is working properly.
		Blinking Green	This light will blink green during data transmission.

Connections



2	Power Receptor	Connect the supplied power adapter.
3	LAN (PoE) Port	Connect to a Power over Ethernet (PoE) switch or router via an Ethernet cable.
4	Reset Button	Press and hold for five seconds to reset the access point to the factory default settings. Press and hold for one second to reboot the access point.

Basic Installation

Hardware Setup

To power the access point, you can use one of the following 3 methods:

Method 1 - Use if you have a PoE switch or router.

Method 2 - Use if you do not have a PoE switch or router and do not have a power outlet near the location of the access point.

Method 3 - Use if you do not have a PoE switch or router and have a power outlet near the location of the access point.

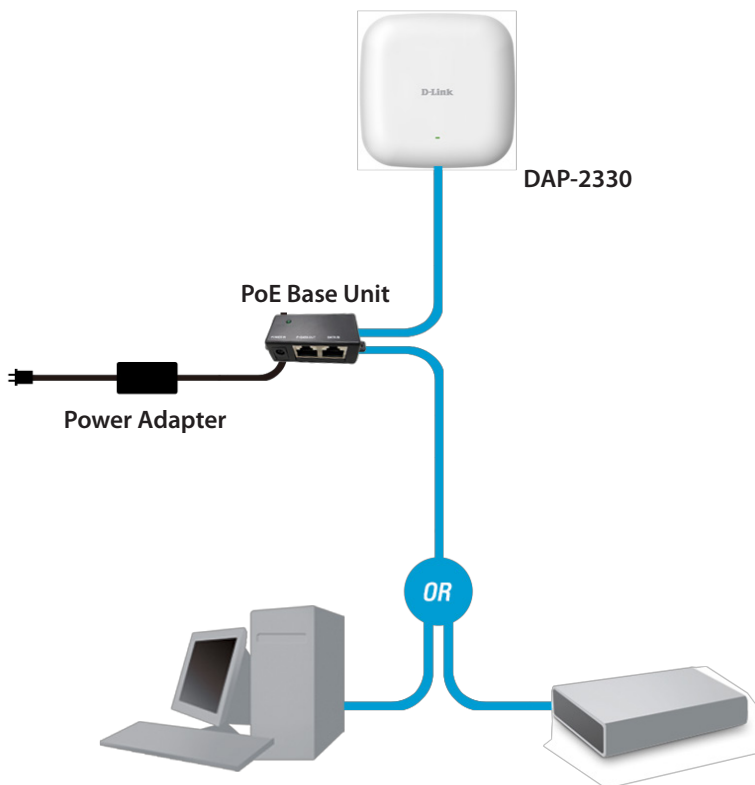
Method 1 - PoE with PoE Switch or Router

1. Connect one end of your Ethernet cable to the LAN (PoE) port on the access point.
2. Connect the other end into one port on a PoE switch or router.



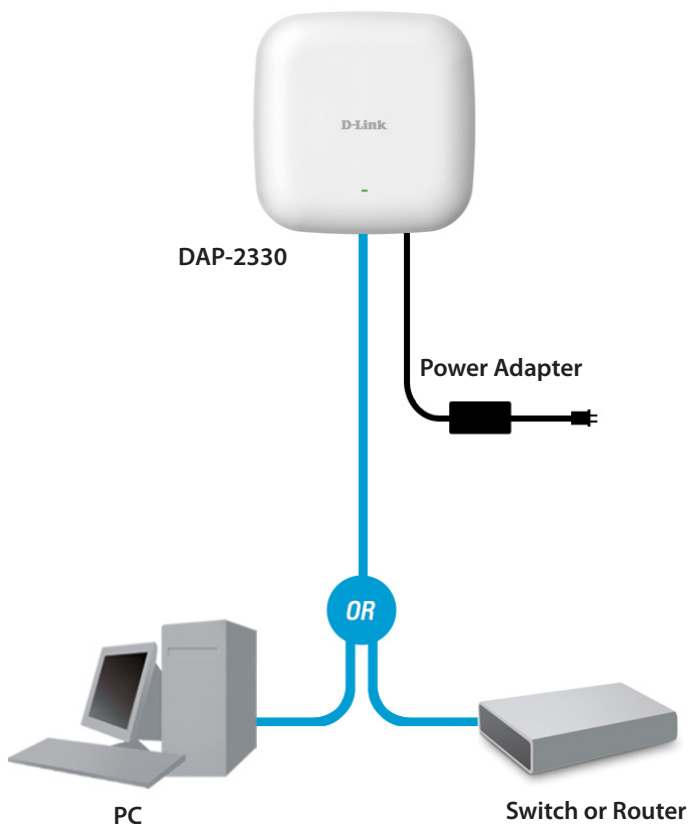
Method 2 - PoE without PoE Switch or Router

1. Connect one end of an Ethernet cable into the **Data In** port on the PoE base unit and the other end into one port on your switch, router, or computer.
2. Connect one end of an Ethernet cable into the **P+Data Out** port on the PoE base unit and the other end into the LAN (PoE) port on the Access Point.
3. Use the supplied power adapter. Connect the power adapter to the **Power In** receptor on the PoE adapter.
4. Connect the power cable to the power adapter and then connect the other end into a power outlet.



Method 3 - No PoE

1. Connect one end of your Ethernet cable into the LAN (PoE) port and then connect the other end to a switch, router, or computer.
2. Use the supplied power adapter. Connect the power adapter to the Power receptor on the Access Point.
3. Connect the power cable to the power adapter and then connect the other end into a power outlet.



3. Installation

Power on the access point

To power on the DAP-2330, you can use ONE of the following methods:

1. Connect the supplied power adapter, OR
2. Plug one end of your Ethernet cable into the LAN port of the DAP-2330, and the other end into a port on a PoE switch.

Configure the access point

To set up and manage the DAP-2330, use one of the following methods:

1. Connect the access point and your computer directly via a straight-through Ethernet cable. Manage the access point from the computer.

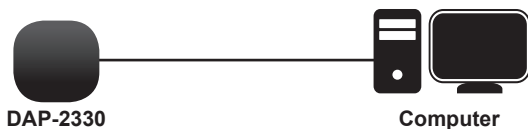
Ensure your computer is configured with a static IP address in 192.168.0.0/24 subnet.

Launch a web browser, type the default IP address of the access point (<http://192.168.0.50>) and then press Enter.

Log in to the Administration Web pages. The default login information is:

Username: admin

Password: (Leave the password field blank)



2. Connect the access point and your computer to the same switch. Manage the access point from the computer.

Enter 192.168.0.50 in the address field of your browser, which is the default IP address of the access point.

Log in to the Administration Web pages. The default login information is:

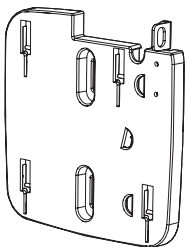
Username: admin

Password: (Leave the password field blank)

Solid wall or ceiling

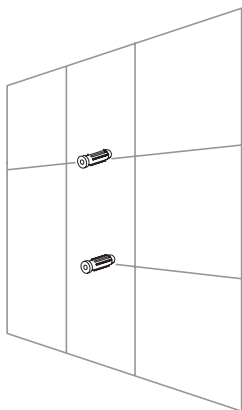
Installation

1. Place the mounting bracket on a wall or ceiling.

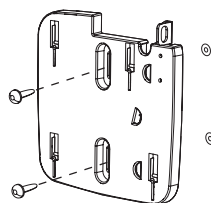


2. Use a pencil to mark the holes.

3. Drill holes in the marked points and insert the plastic wall anchors.

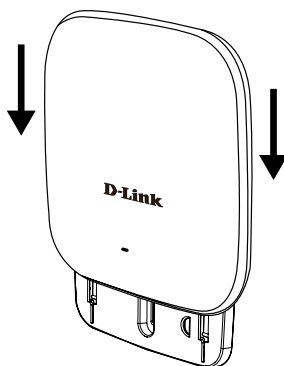


4. Use the supplied screws to attach the mounting bracket to the wall.



5. Plug the Ethernet cable into the Ethernet LAN port on the access point.

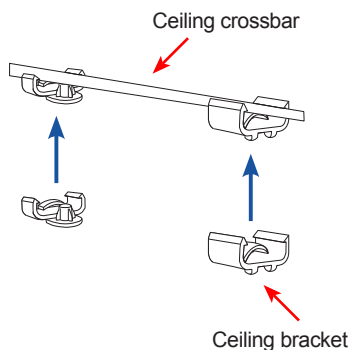
6. Attach the Access Point to the bracket and slide it down to lock into place.



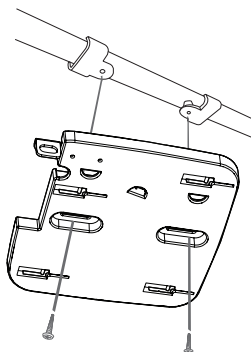
Mounting with a ceiling bracket

Installation

1. Clip two ceiling brackets onto the ceiling panels. Make sure both brackets are in line with each other.

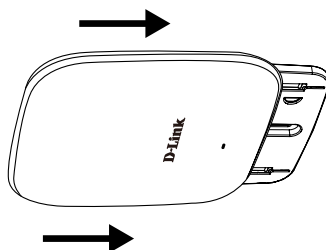


2. Use the provided screws to attach the mounting bracket to the ceiling bracket.



3. Plug the Ethernet cable into the Ethernet port on the access point.

4. Attach the Access Point to the bracket and slide it into place.



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Technical Support

D-Link's website contains the latest user documentation and software updates for D-Link products.

U.S. and Canadian customers can contact D-Link Technical Support through our website or by phone.

United States

Telephone

(877) 354-6555

World Wide Web

<http://support.dlink.com>

Canada

Telephone

(877) 354-6560

World Wide Web

<http://support.dlink.ca>

D-Link®

Version 1.0_130x183

April 17, 2014

6AP2330Q.01G

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