D-Link
Building Networks for People

AirPremier®
Wireless AC1300
Concurrent Dual
Band PoE Access Point

Quick Install Guide

Business Class Networking

Package Contents

- DAP-2610 Access Point
- Power Adapter
- Mounting Plate and Hardware
- Ethernet Cable
- CD (with software and user manual)

Note: Using a power supply with a different voltage than the one included with the DAP-2610 will cause damage and void the warranty for this product. If any of the above items are missing, please contact your reseller.

System Requirements

Minimum System Requirements:

- CD-ROM Drive
- Computers with Windows®, Macintosh®, or Linux- based operating systems
- Installed Ethernet adapter or wireless adapter
- Internet Explorer 7, Chrome, Firefox, or Safari 4 or higher

* Maximum Wireless signal rate derived from IEEE 802.11ac (draft), 802.11n, 802.11a, and 802.11g specifications. Actual data throughput will vary. Network conditions and environmental factors, including volume of network traffic, building materi- als and construction, and network overhead lower actual data throughput rate.

Hardware Overview
LEDs

POWER - The light will blink during boot up. Once solid, the access point is ready.

Installation

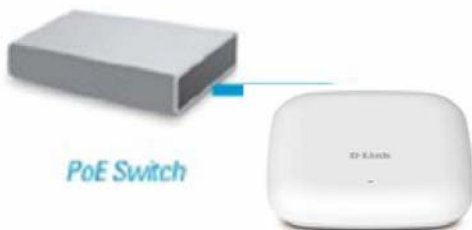To power the access point, you can use one of the following 3 methods:

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.
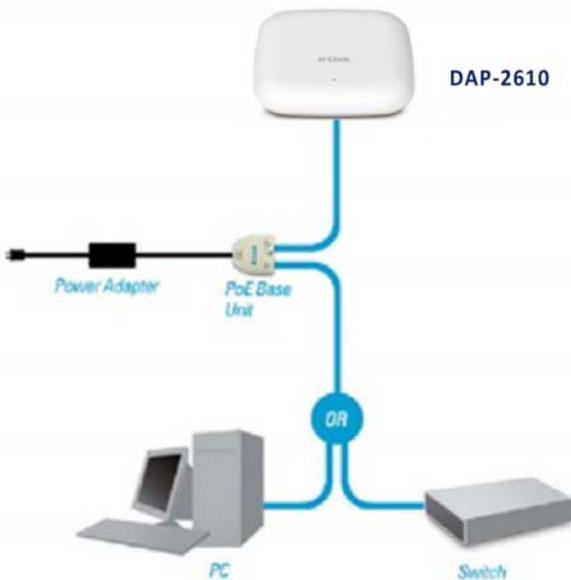
Method 1

1. Connect one end of your Ethernet cable to the LAN1 (PoE) port on the access point.

2. Connect the other end into one port on a PoE switch or router.

Method 2

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 **LAN1 (PoE)** port on the Access Point.

3. Use the supplied power adapter. Connect the power adapter to the **Power In**

4. Connect the power cable to the power adapter and then connect the other end into a power outlet.
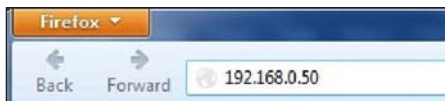
Method 3

1. Connect one end of your Ethernet cable into the **LAN2** port on the Access Point 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.

Configuration

Note: *It is recommended to configure your DAP-2610 before mounting. The easiest way is to connect to the Access Point directly to a computer using an Ethernet cable. Statically assign the IP address of your computer to 192.168.0.2 with a subnet mask of 255.255.255.0.*

Step 1: Open a web browser (e.g., Internet Explorer, Chrome, Firefox , or Safari) and enter **http://192.168.0.50**.

Step 2: At the login screen, enter admin for the user name and leave the password blanks. Click **Login** to continue.
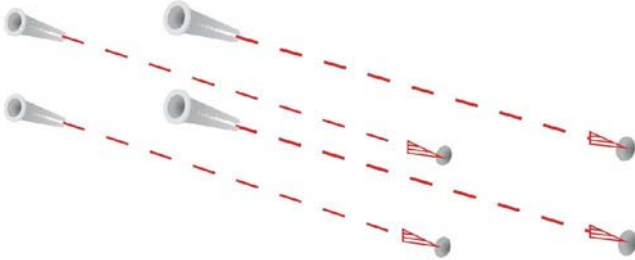

Step 3: After the home page appears, go to **Basic Settings** > **LAN** to change the IP settings of the DAP-2610. Go to **Basic Settings** > **Wireless** to configure your wireless settings.
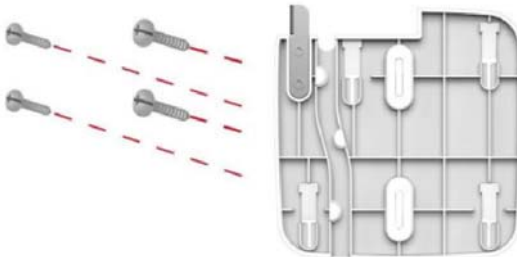

Note: *Make sure you click on **Configuration** > **Save and Activate** to save your settings.*
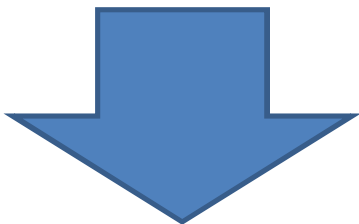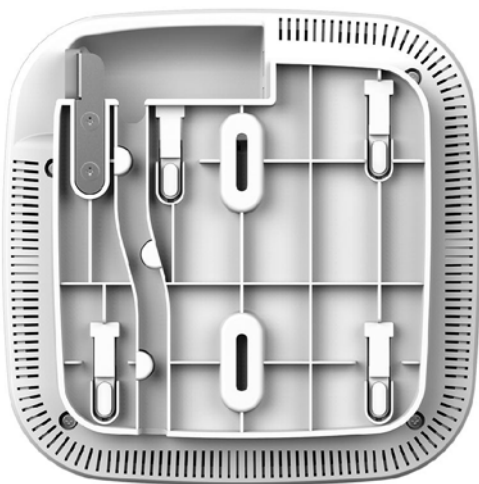
Mounting

Step 1: Insert the provided wall anchors in the wall where the mounting plate will be attached.

Step 2: Use the provided screws to secure the mounting plate on the wall.

Step 3: Slide the DAP-2610 down into the grooves on the mounting plate to secure it to the plate.

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

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Federal Communication Commission Interference Statement

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:

(1) This device may not cause harmful interference, and

(2) this device must accept any interference received, including interference that may cause undesired operation.

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

FCC Caution: Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate this equipment.

This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.

For operation within 5.15 ~ 5.25GHz frequency range, it is restricted to indoor environment.

This device meets all the other requirements specified in Part 15E, Section 15.407 of the FCC Rules.

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 22cm between the radiator & your body.