

# Cisco Business 150AX Access Point



Thank you for choosing the Cisco Business 150AX Access Point.

This access point can be used to create a new Wi-Fi 6 wireless network, or expand coverage of your existing Cisco Business Wireless (CBW) Wi-Fi 6 Network.

This Quick Start Guide will get you up and running in no time.

## What's in the Box

- Cisco Business 150AX Access Point
- Mounting Kit
- Ethernet Cable
- Quick Start Guide
- Technical Support Contact List
- Pointer Card China RoHS
- Compliance Information (for EU SKU only)
- PoE Injector



## Product Features

- 1 Status LED
- 2 PoE (Power over Ethernet)-In Port (Ethernet Uplink Port)
- 3 Kensington Lock
- 4 Disabled
- 5 Mode Button
- 6 Security Screw Hole
- 7 Mounting Bracket

START  
HERE

First, You'll Need...

- An active Internet connection
- A mobile device with Wi-Fi capability (not connected to an active wireless network)
- A PoE (Power over Ethernet) switch, router, or the included PoE injector to supply power to the access point.
- A router or switch (to act as your DHCP Server).
- There have four mount/ceiling screws, and the size is 0.25"(M2)



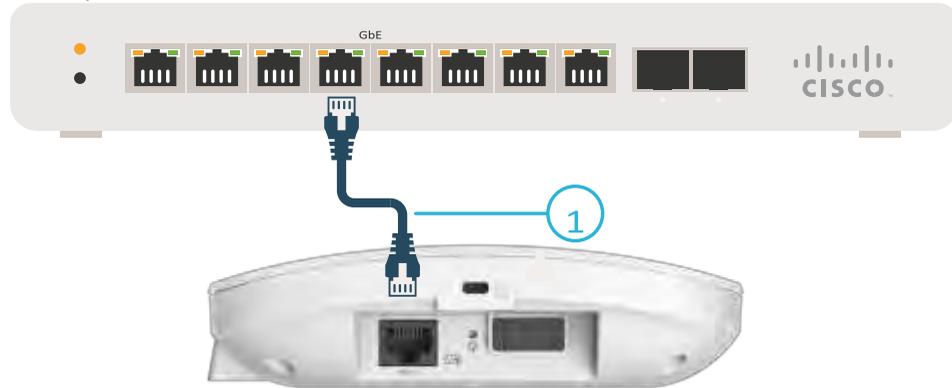
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## Get Connected

- 1 Connect your access point via ethernet cable (provided) to a PoE LAN port on your switch or router. If you do not have a PoE switch or router you will need to use a PoE injector (included).



### Setting up a new network or adding to an existing network?

#### Set up a new network

If setting up a new network the device will begin initial boot up. The LED will cycle through patterns of green, red and off. This is normal and can take up to 6 minutes or longer. The device is not ready until the LED is solid green. Once this occurs you can proceed to **“Get Configured”**.

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#### Add to an existing CBW Wi-Fi 6 wireless network

Allow the access point to boot up and automatically update its firmware and configuration to match the existing network. This can take 10 minutes or more, and the LED will cycle through green, red and off.



## Get Configured

### Download the Cisco Business Mobile app



No computer is needed for setup, just use the app on your mobile phone.

Scan the QR code here to download the app or go to [cisco.com/go/cbapp](https://cisco.com/go/cbapp) and follow the installation instructions.



### Alternative: Web UI (Internet Browser) Setup

If you do not wish to use the Cisco Business Mobile app you can use the Web UI for setup. These instructions can be found online in the Web UI Setup Document.

To download the instructions see the **“Get Support”** section below.

This is normal. Once the LED is solid green the setup is complete and ready to be connected to the network. Once you are connected the LED turns blue.

### Mounting and Grounding

Cisco Business Wireless access points can be mounted in several configurations—on a suspended ceiling, on a hard ceiling or wall, or in the plenum air space above a suspended ceiling.

Mounting instructions are located in the Administration Guide, see the **“Get Support”** section below.

## Get Support



For Cisco support and additional product documentation, including the Web UI Setup Document and Administration Guide, visit:

<https://cisco.com/go/cbw150ax>

#### Federal Communication Commission Interference Statement

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 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 device is restricted for indoor use.

#### IMPORTANT NOTE:

##### FCC Radiation Exposure Statement:

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator & your body.

This device contains licence-exempt transmitter(s)/receiver(s) that comply with Innovation, Science and Economic Development Canada's licence-exempt RSS(s). Operation is subject to the following two conditions:

- (1) This device may not cause interference.
- (2) This device must accept any interference, including interference that may cause undesired operation of the device.

Cet appareil contient des émetteurs / récepteurs exempts de licence qui sont conformes au (x) RSS (s) exemptés de licence d'Innovation, Sciences et Développement économique Canada. L'opération est soumise aux deux conditions suivantes:

- (1) Cet appareil ne doit pas provoquer d'interférences.
- (2) Cet appareil doit accepter toute interférence, y compris les interférences susceptibles de provoquer un fonctionnement indésirable de l'appareil.

The device for operation in the band 5150–5250 MHz is only for indoor use to reduce the potential for harmful interference to co-channel mobile satellite systems.

les dispositifs fonctionnant dans la bande 5150-5250 MHz sont réservés uniquement pour une

utilisation à l'intérieur afin de réduire les risques de brouillage préjudiciable aux systèmes de satellites mobiles utilisant les mêmes canaux.

For indoor use only.

Pour une utilisation en intérieur uniquement.

#### IMPORTANT NOTE:

##### IC Radiation Exposure Statement:

This equipment complies with IC RSS-102 radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator & your body.

Cet équipement est conforme aux limites d'exposition aux rayonnements IC établies pour un environnement non contrôlé. Cet équipement doit être installé et utilisé avec un minimum de 20 cm de distance entre la source de rayonnement et votre corps.