Cisco Business 151AXM Mesh Extender. Thank you for choosing the Cisco Business 151AXM Mesh Extender. The Mesh Extender can be used to 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 151AXM Mesh Extender
- Quick Start Guide

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- Technical Support Contact List
- Pointer Card China RoHS
- Compliance Information (for EU SKU only)



Product Features

Status LED
AC Plug (will vary by country)
QR Code
Power On/Off button
Mode Button
Console Port (For Tech Support only)
Kensington Lock
Disabled Port

- First, You'll Need...
- An active Internet connection.
- An operational/configured CBW Wi-Fi 6 Primary AP with Mesh enabled.
- Cisco Business Mobile app or a compatible web browser such as Microsoft Edge (ver. 10 or above), Safari (ver. 7 or above), Firefox (ver. 33 or above) or Chrome (ver. 38 or above).
- A router or switch (to act as your DHCP server).
- A QR code reader (if not using the Cisco Business Mobile app) on your mobile phone. Free QR code readers are available for Android and Apple phones.

Get Configured using the Cisco Business Mobile app



To download the app, use the camera on your phone to scan the QR code here. Alternatively, you can go to cisco.com/go/cbapp and follow the installation instructions.

- 1. Connect to the wireless network (SSID) you created when deploying the CB site.
- 2. Open the app.
- 3. Connect to the site.
- 4. Select Add Devices.
- 5. Select Get Started.
- 6. Select Add Mesh Extender using a QR code reader or the bar code.

The app will guide you through the rest of the process to add the device to your network.



Get Configured using a Web Browser

- 1. Connect to the wireless network (SSID) you created when deploying the CB site, open a web browser and and navigate to **https://ciscobusiness.cisco**
- 2. Log in with your password.
- 3. Open Wireless Settings>WLAN Users>Local MAC Address.
- 4. Click Add MAC Address.



- 5. Enter the **MAC Address** and **Description.** The MAC Address can be found on the barcode sticker on the back of the Mesh Extender. Alternatively, you can scan the QR code to display the MAC Address.
- 6. Select the Type as **Allowlist.**
- 7. Click Apply.

Get Connected

Plug the Mesh Extender into a power outlet and it will begin initial boot up. During this process the Status LED will cycle through green, red, and off. This should take at least 6 minutes or longer. This is normal. Once you are connected the Status LED turns blue.



Get Support



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