

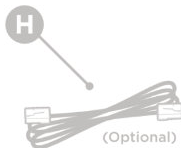
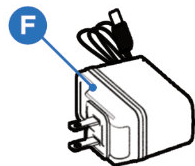
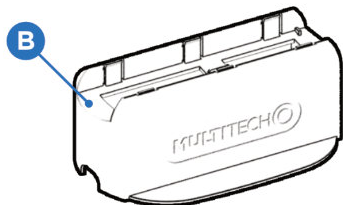
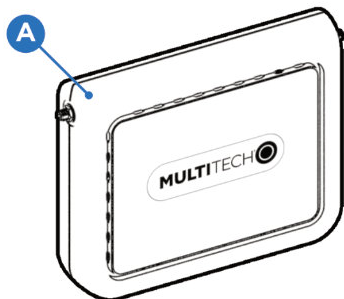
# MULTITECH®



MultiConnect® CBRS Wi-Fi AP  
Quick Start Guide

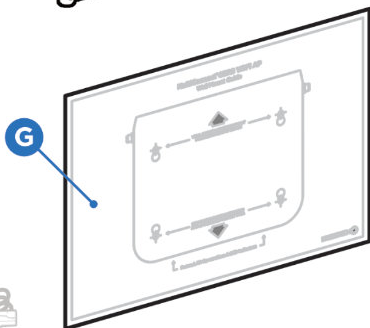
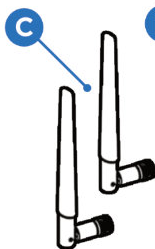
# Welcome to the MultiConnect® CBRS Wi-Fi AP

## Package Contents

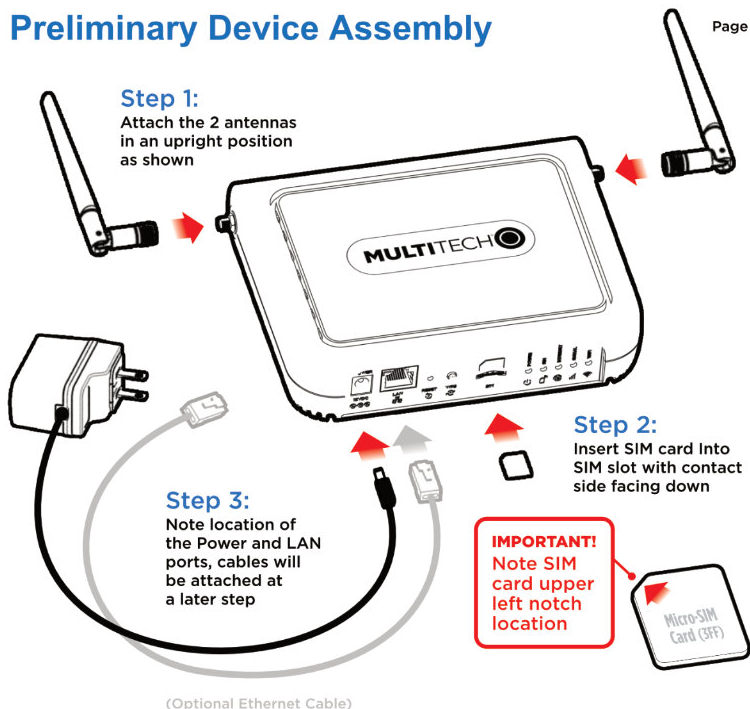


- A Primary Device x 1
- B Vertical Stand x 1
- C Antennas x 2
- D Setup Guide x 1

- E Rubber Feet x 4
- F Power Supply x 1
- G Wall Mount Guide x 1
- H Ethernet Cable x 1 (Optional)

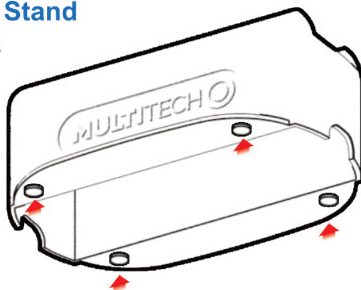


# Preliminary Device Assembly

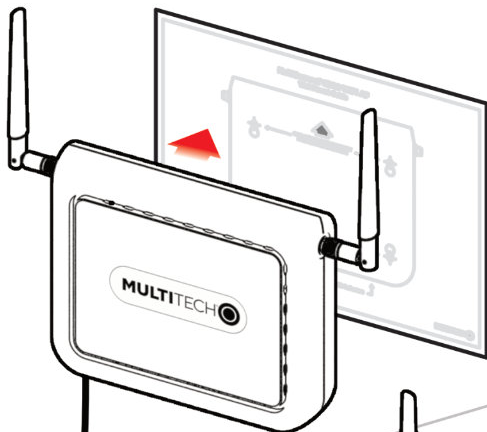


## Prepare Vertical Stand

If using the vertical stand,  
attach the 4 rubber feet  
to the bottom of  
flanges as shown



# Choose Wall Mount or Vertical Stand to Support Device

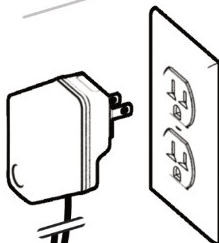


## Wall Mount Option

If wall mounting, use the supplied guide to align the top 2 wall screw locations

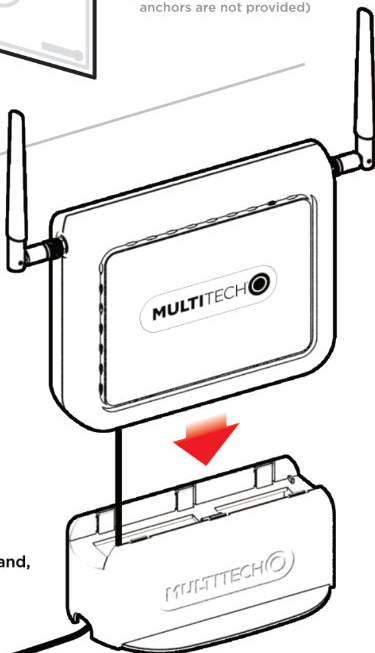
When complete, connect the power supply and mount onto wall location

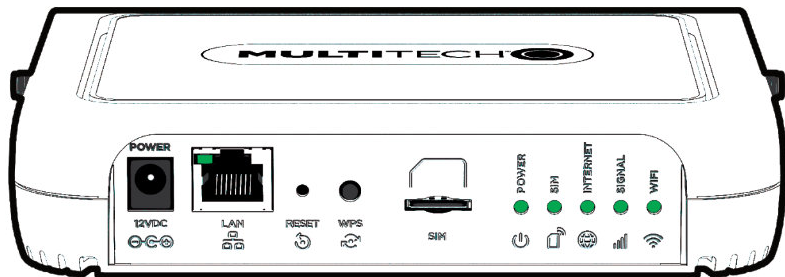
(Wall mount screws and/or anchors are not provided)



## Vertical Stand Option






If using the vertical stand, click device into base and connect the power supply





## Device Connector Ports and Inputs

Item	Icon	Description
Power Connector		Power / 12VDC Connector Port
LAN Port		(Optional) Connect an Ethernet cable / RJ-45 connector type
Reset Input Button		Push and hold for 20 seconds to reset the device back to configured default settings
WPS Input Button		Wi-Fi WPS push-button
SIM Slot		Insert the Micro-SIM (3FF) card provided by your service provider
Antennas Connectors	N/A	Finger tighten both antennas into an upright position

LED	Icon	Description
POWER		<p><b>On:</b> Device is in normal operational mode</p> <p><b>Off:</b> No power</p> <p><b>Flashing:</b> Device is in firmware upgrade mode, recovery mode, or needs troubleshooting</p>
SIM		<p><b>On:</b> SIM card detected and ready</p> <p><b>Off:</b> SIM card not present or not detected</p> <p><b>Flashing:</b> Detecting and querying SIM card information</p>
INTERNET		<p><b>On:</b> Device 4G is established and active</p> <p><b>Off:</b> No active cellular connection</p> <p><b>Flashing:</b> Active data transferred via cellular</p>
SIGNAL		<p><b>On:</b> Device has a strong cellular signal</p> <p><b>Off:</b> No cellular signal</p> <p><b>Fast Flash:</b> Medium cellular signal</p> <p><b>Slow Flash:</b> Weak cellular signal</p>
WIFI		<p><b>On:</b> Device Wi-Fi enabled and active</p> <p><b>Off:</b> Wi-Fi disabled</p> <p><b>Flashing:</b> Active data transferred via Wi-Fi</p>
LAN (LED on the LAN port)	N/A	<p><b>On:</b> Device has a LAN connection</p> <p><b>Off:</b> No LAN connection</p> <p><b>Flashing:</b> Data actively transmitting via the connection</p>

# Establish a Wireless Connection

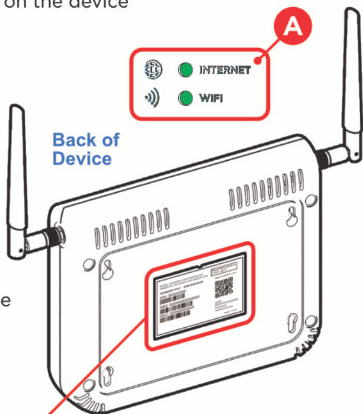
Be certain the following steps have been completed prior to wireless connection:

- Attach two cellular antennas to the two SMA threaded connectors
- Insert Micro-SIM (3FF) card into SIM slot with contact side facing down
- Attach power blade to power adapter and power adapter to the device
- Plug power adapter into outlet to power on the device

## Using Wi-Fi to Connect Device

To perform Wi-Fi connection on your Wi-Fi client:

- Confirm INTERNET and WIFI LEDs are active,
- Scan Wi-Fi QR code with a compatible mobile device, or
- Select the Wi-Fi SSID and enter password printed on the back of device or, follow the instructions provided with a WPS compatible Wi-Fi client and use the device WPS push-button



MODEL: MTCAPW-L12G2-A600VA-CUA  
ORDER P/N: MTCAPW-L12G2-A600VA-CUA

SKU#92507151LF DOM:0000.00.00

S/N: 000000000

IMEI: 000000000000000

MAC: 000000000000

Power Requirements  
12Vdc @1A

www.multitech.com

SSID: MTCAPW-00000000  
Password: xxxxxxxxxxxxxx

Made In Taiwan

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 or more 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 your network operator or local technical support for further assistance.

**Warning:** Changes or modifications to this unit not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

### Additional Regulatory and Safety Information

For additional regulatory and safety information, consult your model's datasheet, which is available at <https://www.multitech.com/cbrs-wifi-ap>



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