COMTREND

Quick Install Guide
WAP-60AX WiFi AX4200 Mesh-Enhanced Extender

## A Understanding the WAP-60AX

LED Details are Below

WPS Button
AP/Repeater Switch
2.5 Gigabit Ethernet Port
On/Off Button
Power Jack

Reset Button
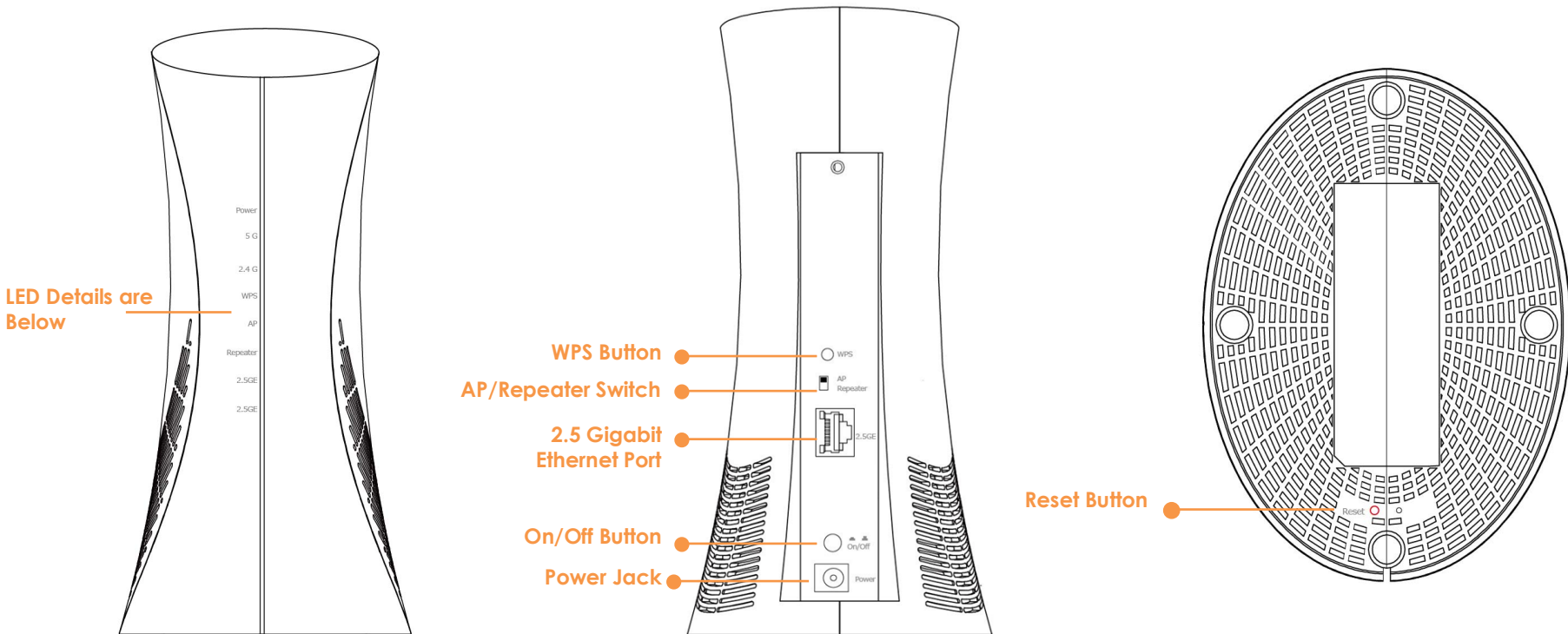
LED	LED Status		Description
Power	**GREEN**	On	The device is powered up.
		Off	The device is powered down.
	RED	On	There has been a POST (Power On Self Test) failure (not bootable) or device malfunction A malfunction is any error of internal sequence or state that will prevent the device from normal operation.
5G	**GREEN**	On	(5GHz) Wi-Fi is enabled in AP mode. (5GHz) Wi-Fi is connected with an AP in Repeater mode.
		Off	(5GHz) Wi-Fi is disabled in AP mode. (5GHz) No connection in Repeater mode.
		Blink	(5GHz) Wi-Fi is transmitting/receiving.
2.4G	**GREEN**	On	(2.4GHz) Wi-Fi is enabled in AP mode. (2.4GHz) Wi-Fi is connected with an AP in Repeater mode.
		Off	(2.4GHz) Wi-Fi disabled in AP mode. (2.4GHz) No connection in Repeater mode.
		Blink	(2.4GHz) Wi-Fi is transmitting/receiving.
WPS	**GREEN**	On	(2.4GHz+5GHz) WPS connection is successful.
		Off	No WPS association process is ongoing.
		Blink	(2.4GHz+5GHz)WPS connection is in progress.
AP	**GREEN**	On	The device is working in AP mode.
		Off	The device is not working in AP mode.
Repeater	**GREEN**	On	The device is working in Repeater mode.
		Off	The device is not working in Repeater mode.
2.5GE	**GREEN**	On	The 2.5 Gigabit Ethernet is connected.
		Off	The 2.5 Gigabit Ethernet is not connected.
		Blink	The 2.5 Gigabit Ethernet is transmitting/receiving.

Port/Button	Description
Reset	**Factory Reset Function**: Press and hold this button for over 10 seconds.
LAN	*Optional:* Use this port to connect an Internet- enabled device (e.g. laptop, set-top-box, etc.).

B Initial Device Setup via Ethernet Pairing

NOTE: The following application uses a WAP-60AX in Extender Mode along with a Comtrend Gateway to create a proper connection. For instructions on additional setup applications, please visit us online using the QR Code at the bottom of Page 2.

WAP-60AX

1. Setup the **WAP-60AX** by plugging the power adapter into it and connecting it to an outlet. Press the **Power Button** to the ON position (IN). Set the **WAP-60AX** to **Repeater Mode** by sliding the **AP/Repeater Switch** to the down position.

2. Use the included Ethernet cable to connect one end into the LAN port of the Comtrend Gateway and the other end into the LAN port of the **WAP-60AX.** Wait until the **WAP-60AX**'s **Repeater LED** is solid **GREEN**. This could take anywhere between 2-8 minutes. Once solid **GREEN**, the WAP-60AX is successfully paired with the Comtrend Gateway.

3. After the WAP-60AX is paired, move it to the nearest outlet where additional WiFi coverage is needed. Once it is plugged in, the **Repeater LED** should light up solid **GREEN**. This may take another 2-8 minutes.

Comtrend Gateway

4. If you are setting up more than one WAP-60AX, then please follow instructions 1-3 with the additional WAP-60AX units.
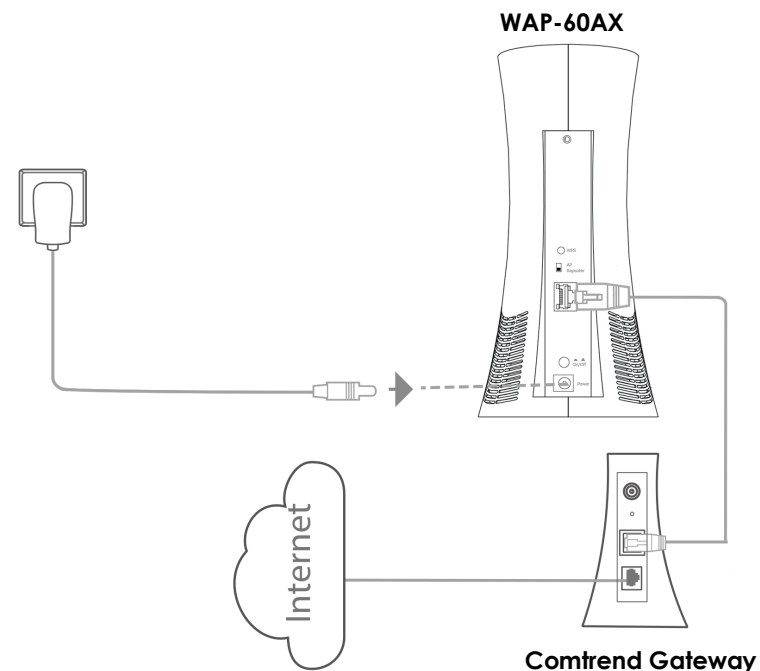
C Your WAP-60AX is now setup! Enjoy!

D Troubleshooting

The following information should help you diagnose basic setup or installation problems.

POWER Indicator is OFF: If the **Power LED** goes off, please make sure that your power outlet is working properly (perhaps by testing with another device). Then, plug in your WAP-60AX again and make sure to press the **Power Button** to the ON position (IN).

2.5G ETHERNET LED is OFF: If the **2.5G ETHERNET LED** fails to light up, check that the LAN port of the WAP-60AX unit is connected firmly to the LAN port of the other device. To check the condition of the Ethernet cable, use another cable to test the same connection.

WPS LED is OFF: If the **WPS LED(s)** fails to light up, press and release the **WPS Button** on the device setup in **AP Mode**. Within two minutes press and release the **WPS Button** on the device setup in **Repeater Mode** (during this time both WPS LEDs will blink). Upon successful connection the WPS LEDs will light up solid **GREEN** on both of the Wireless Access Points.

AP LED is OFF: WAP-60AX in Repeater Mode. Set the Wireless Access Point to **AP Mode** by sliding the **AP/Repeater Switch** to the up position.

REPEATER LED is OFF: WAP-60AX in AP Mode. Set the Wireless Access Point to **Repeater Mode** by sliding the **AP/Repeater Switch** to the down position.

RESET: If you have tried the above and are still experiencing problems, you can reset both devices to factory default by using a pin to push in the **Reset Button** for more than 5 seconds, then release the button.

FOR MORE HELP: For instructions on advanced features such as changing the WiFi settings, FAQ, etc., please visit our product online at:
 http://us.comtrend.com

YouTube Channel: https://www.youtube.com/user/ComtrendConnection
Facebook: https://facebook.com/Comtrend
Support: Visit our website or call (949) 753-9640

For additional setup instructions, please scan the below QR Code and click "Resources."

Link to: https://us.comtrend.com/wap-60ax-wifi-6-mesh-enhanced-extender/