Connect the Access Point to your Router/Network

Recommended browsers: Google Chrome, Safari or Internet Explorer (8.0 and up). Do not use Firefox.

Open your Web Browser

If the URL fails to open try: http://192.168.80.240

Enter the setup web address into your browser:

Welcome to the Dashboard

The Dashboard provides you with a quick glance at your system status.

Click on Basic Setup to configure:
- System Clock
- Wireless Network SSID
- Wireless Network Security Key

Optional Configurations: Accessing the Dashboard / Web Menu

Connect to the Access Point using a network cable or scan for available wireless networks on your PC or tablet and connect to:

NETWORK ID: Amped_APA20_2.4
PASSWORD: wireless

or

NETWORK ID: Amped_APA20_5.0
PASSWORD: wireless

Congratulations, you're done!

Note: If your network uses static IP address assignments, you will need to manually configure the settings for your Access Point. See the instructions on the back to access the configuration menu of the Access Point.

The instructions below are optional. You may now use your Access Point without any additional configurations. However, if you wish to change any settings (such as network ID and security) for the Access Point, follow the instructions below to access the configuration menu of the Access Point.

Setup Summary

The setup wizard provides you with step-by-step instructions regarding your current settings.

If you do not wish to configure any wireless settings, you may exit this page.

If you experience any problems during this process, please contact Amped Wireless Elite Support:

Phone: 888-573-8820
Email: techsupport@ampedwireless.com
Web: www.ampedwireless.com/support
How to Connect Wirelessly to the Access Point

Windows 7 and Vista

Click on the Wireless icon to see available networks. Select “Amped_APA20_2.4” or “Amped_APA20_5.0” and click Connect. (After a successful connection, the Wireless icon will change to a Bluetooth symbol.)

Windows 8

Click on the Wireless icon to see available wireless networks. Select “Amped_APA20_2.4” or “Amped_APA20_5.0” and click Connect. (After a successful connection, the Wireless icon will change to a Bluetooth symbol.)

Mac OS X

1. Go to System Preferences, click on Network, and select Bonjour / Rendezvous from the menu.
2. Connect to “Amped_APA20_2.4” or “Amped_APA20_5.0” and click Connect.

Android Tablet

1. Tap the Wi-Fi box to turn on Wi-Fi and scan.
2. Locate and tap the “Settings” app icon.
3. Tap the “Apps” menu on the tablet screen.
4. Choose the network, “Amped_APA20_2.4” or “Amped_APA20_5.0” and tap Connect.

IPhone

1. In the Home screen, tap on Settings, then Wlan, and select “Amped_APA20_2.4” or “Amped_APA20_5.0” and tap Connect.

Using the Features on the Access Point

The Access Point is equipped with many powerful security features which can be accessed through the web menu.

LED Indicator Information

- **Power:** Indicates when the Access Point is powered on. The LED will remain on.
- **USB Connection:** Indicates when a networking device is connected to a wired port on the back of the Access Point. The LED will blink rapidly when Internet traffic is transmitted or received.
- **Network Connection:** Indicates when a networking device is connected to the Access Point. The LED will blink rapidly when data traffic is transmitted or received over the 2.4GHz wireless network.
- **5.0GHz Wireless Activity:** Indicates when a networking device is connected to the Access Point. The LED will blink rapidly when data traffic is transmitted or received over the 5.0GHz wireless network.
- **WPS:** When Wi-Fi Protected Setup (WPS) is activated, the Power LED blinks as it awaits a connection.

You will only be able to access the menu using the Static IP address assigned to the Access Point. To do this, access the More Settings > Network Settings menu from the navigation menu and select Disabled / Static IP from the DHCP drop down menu. Next enter the IP address that matches your router’s IP settings. If you are unfamiliar or want more information on how to set up features, please refer to the User’s Manual on the included CD.

Troubleshooting Tips

- **If your Wi-Fi device has WPS one-touch setup, you can use it to connect to the Access Point:** As it blinks, push the WPS button on your wireless adapter or enable WPS with the provided software for your wireless adapter. WPS will automatically configure the connection settings and network information as it relates to your network. Click Apply and reestablish by viewing a website.
- **Check that all your cables are properly connected and that your computer is wired to the Access Point:** Hold down the Reset button for five to ten (5-10) seconds. You may need to use a pin to access the button. Pressing the Reset button for less than five (5) seconds will simply reboot the Access Point while saving current settings. Your router or original network may not have Internet access. First check to see if you are able to access the web menu at setup.ampedwireless.com using a web browser. Access the IP address that matches your router’s IP settings. Connect your PC to the Access Point using an Ethernet cable. Disconnect your PC from any wireless networks that it may be connected to. Access the web menu at setup.ampedwireless.com using a web browser. Access the IP address that matches your router’s IP settings. If your Wi-Fi device has WPS one-touch setup, you can use it to connect to the Access Point: As it blinks, push the WPS button on your wireless adapter or enable WPS with the provided software for your wireless adapter. WPS will automatically configure the connection settings and network information as it relates to your network. Click Apply and reestablish by viewing a website.
- **If your router’s network may have changed or you may have lost Internet connection on your home network:** If you are using a Static IP, you will need to enter the assigned IP address into the web browser to access the web menu.
- **If you cannot access the web menu:** Connect a USB storage device to the USB port on the back panel. Follow the instructions for configuring the settings to share the USB drive. Restrict network access to specific users and click the USB Storage tab.
- **If you have lost your Internet connection:** Access the physical Reset button on the back panel of the Access Point: Hold down the Reset button for five to ten (5-10) seconds and try again.
- **If you are using a Static IP:** Enter the following web address into your web browser instead of ‘setup.ampedwireless.com’: http://192.168.80.240
- **If you are using a Static IP:** Make sure your computer is connected to the Access Point wirelessly and NOT using a network cable.
- **If your router’s network may have changed or you may have lost Internet connection on your home network:** Connect a USB storage device to the USB port on the back panel. Follow the instructions for configuring the settings to share the USB drive. Restrict network access to specific users and click the USB Storage tab.
- **If you have lost your Internet connection:** Access the physical Reset button on the back panel of the Access Point: Hold down the Reset button for five to ten (5-10) seconds and try again.
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