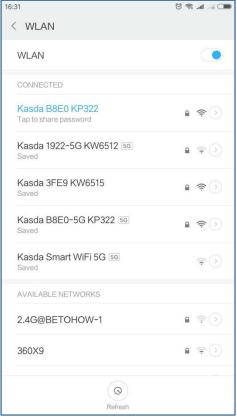
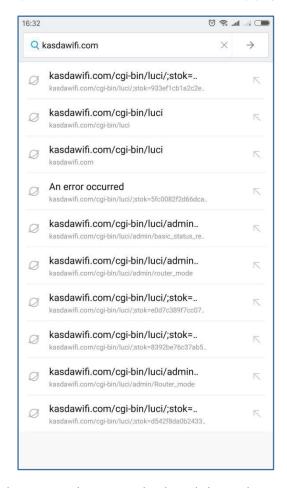
STEP 1: Install the 3 detachable antennas to the device, connect the power adapter and plug in to power socket. (Please do not plug in the Ethernet cable before finishing setup of the AP)

STEP2: Use a Smartphone to search its WiFi network named **Kasda xxxx KP322** (xxxx means the last 4 digits of the MAC address), and **connect** to it by WiFi, the default WiFi password is **12345678**.



STEP 3: Open an internet browser, and login to **kasdawifi.com**, you will see below page, set up your **login password** (Please remember this password for later access to router setup page). Then click Next button.





STEP 4: In below page, select **AP** mode, then click Next button.



STEP 5: In below page, input the **WiFi network name (SSID)** and **password** for both 2.4G and 5G (the default password is 12345678), then click **Next** button.

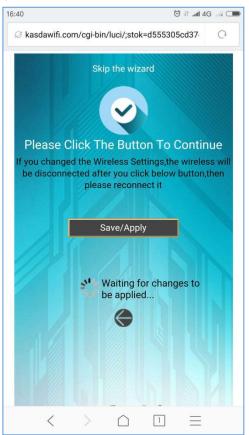


STEP 6: In below page, select Protocol as **Static**, input the **LAN IP Address** as a same range IP with your original router's login IP address.

For the example in below screenshot, my original router's login IP address is 192.168.0.1, so I input the LAN IP Address as 192.168.0.x (x can be any number from 2 to 100, please remember this IP address, because later you can only login to the AP's web page with this IP address instead of kasdawifi.com), then input IP Subnet Mask as 255.255.255.0, and the Gateway IP Address can be same as the LAN IP Address, then click Next button.



STEP 7: In below page, click Save/Apply button, and wait for about 20-30 seconds for the AP to finish rebooting.



STEP 8: Plug in the Ethernet cable from your original router's LAN port (If you use the AP under Passive PoE, then you must use 8 pins Ethernet cable attached in the package or prepared by yourself), and reconnect your Smartphone to the AP's new WiFi network name with new WiFi password, now you can have internet access through the AP.



Important Tips:

- 1. If you want to login to the AP's web page for setup again:
- a) Please open a browser and use the LAN IP Address you set up in STEP 6, then you will be asked to input the AP's Login password you set up in STEP 3, then click Next button.



b) In below page, you will see the Status page of the AP manage interface, you can also manage the **Wireless Settings** and **LAN Settings** easily in this interface.







- 2. If you want to Reset the AP back to **factory default settings**, you can find a Reset button on the back of the AP, just push the Reset button for 5-6 seconds (keep AP power on) and release it, the AP will reboot automatically.
- 3. The KP322 AP supports **Passive PoE via Ethernet cable**, which make it easier to expand your existing wired network at home or in office, just follow these steps:
- a) Finish the AP Setup from **STEP 1** to **STEP 7** as described above.
- b) Plug the power adapter into the Passive PoE Injector's DC port, you will see the green LED on the Injector is ON.
- c) Connect the Passive PoE Injector's LAN port and your original router's LAN port with an Ethernet cable.(This Ethernet cable can be 4 pins or 8 pins).
- d) Connect an Ethernet cable from the **Passive PoE Injector's P LAN port** to the **ETH port on KP322 AP**. (This Ethernet cable **must be 8 pins**, you can use the cable attached in the package or a longer cable prepared by yourself, please note a 4 pins Ethernet cable cannot power up the KP322 AP)
- e) Now the KP322 AP is powered up, you can connect your Smartphone to its WiFi network name and have internet access.

