



Azores AX1500 WiFi-6 Wireless Router Manual

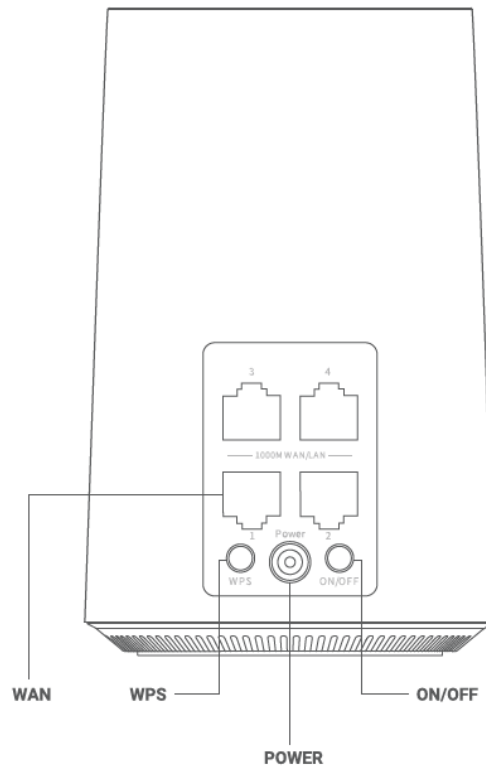
Azores Networks, LLC



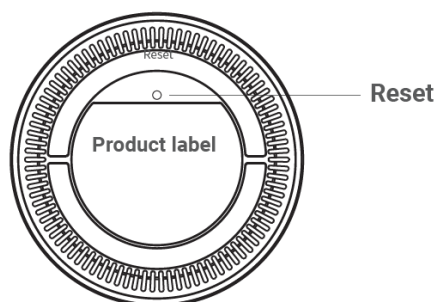
Product Hardware Description

Product Backside Description:

AX1500 Backside illustration



AX1500 Bottom illustration



Short press (1 second) for reset the router

Long press (5 seconds or longer) for reset to factory default settings



LED Description:

LED Behavior	Scenario
DARK	No Power
STEADY RED	Powering up
BLINKING RED	No network cable connected
BLINKING GREEN	Network connection in progress
STEADY GREEN	Function normally and can access the Internet
BLINKING BLUE	WPS or Mesh pairing in progress
STEADY BLUE	Pairing successful



Single Router



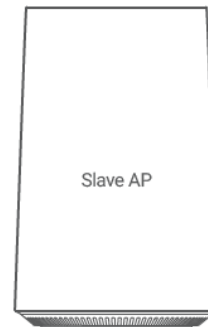
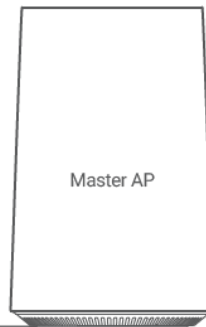
For single router:

Connect the provided network cable from the AX-1500 Router to your home Broadband Gateway (i.e. cable/DSL modem, PON gateway). Please refer to **SINGLE ROUTER SETUP STEPS** for network setup.

Mesh Router Set



Please note the Master AP has the QR code on the bottom

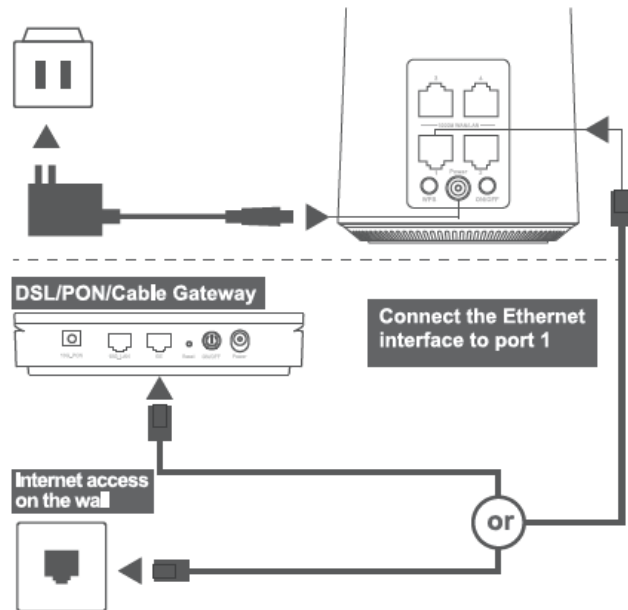


For mesh router set:

Master AP is used as the main router, which is to be connected, via provided network cable, to your home Broadband Gateway (i.e. cable/DSL modem, PON gateway); Slave AP is used for Wi-Fi network expansion. Please refer to **ONE ROUTER SETUP STEPS** (for Master AP) & **MESH SETUP STEPS** (for Slave AP) for network setup.



ONE ROUTER SETUP STEPS



- The Single Router or Master AP in a Mesh Router Set can be connected according to the diagram above. Note the DSL/PON/Cable Gateway must be connected to the Port 1 of the AP. The AP is connected to the Internet when the LED light is steady green. If you can, try place the Single Router or Master AP in an open area like on a table or a shelf.
- Wired devices can be connected directly to ports 2, 3 or 4 for Internet access; wireless devices can use the network name (SSID) & password (see the sticker on the bottom of the Single Router or Master AP) to connect to Internet.

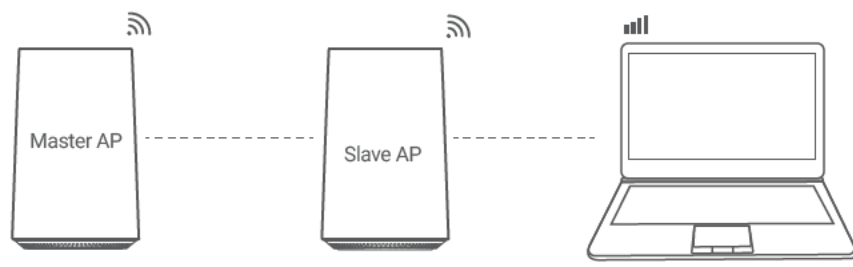
MESH SETUP STEPS

Place the Slave AP at a proper location based on your home layout. After powering on again, Slave AP is all set when the LED is steady green. To optimize wireless performance, place the Slave AP in a location that minimizes the barrier (such as wall, door, and floor) between the Master and the Slave AP. We recommend one wall/door/floor between the two APs. You can connect the Slave AP to your Master AP via network cable (preferred method) or wirelessly.

*Note: If you know there is a spot in your home, where the Wi-Fi signal is the weakest. Try place the Slave AP midway between the Master AP and the weakest spot.

*Note: When Master AP and Slave AP pairing successfully, the SSID and Password would be same, that is showing on the bottom of Master AP.





Azores Router APP

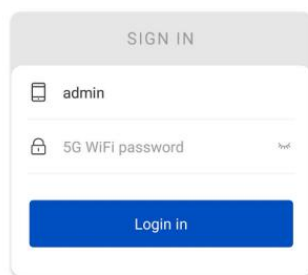
01 Connect your Mobile device to Wi-Fi network according to the Wi-Fi SSID and password sticker on the bottom of the Master AP.

02 Download mobile APP software from corresponding App Store (searching “azores router”) or Scan the following QR code.



Scan QR code to download Azores Router APP

03 Login with Wi-Fi password on the bottom of the Master AP.

A mobile app login screen titled "SIGN IN". It features two input fields: the first is labeled "admin" with a user icon, and the second is labeled "5G WiFi password" with a lock icon and a "Show" toggle. Below the fields is a blue "Login in" button.

Login means you have agreed [《Privacy Policy》](#)

04 Enter the “My Wi-Fi” menu to modify WiFi configuration or perform other operations.

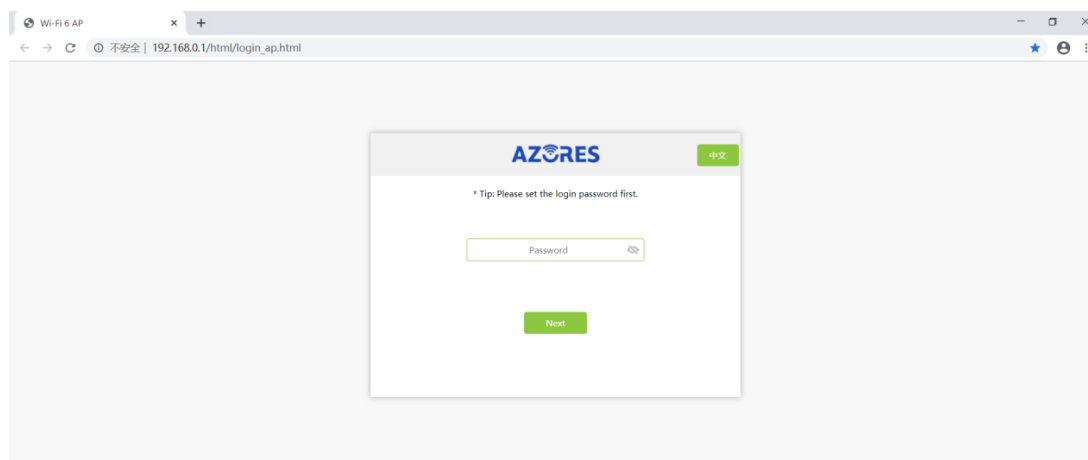
*Note: If you want to use the mobile device to perform other operations on the router, follow the instructions on the mobile APP.



MORE SETTINGS

※ Refer to the following steps to change the Internet access method:

01 Wireless access terminals (such as mobile phones, PAD, laptops, etc.) or wired access terminals can open the browser to visit <http://192.168.0.1>, and configure the router device.



02 Password needs to be set for the first time login, click "Next". Please remember this login password.

* Tip: Please set the login password first.

Next

03 Set Internet configuration.

- If the home broadband service has been opened and the home router has been deployed, you can connect this Router device to the home router's LAN Ethernet port (or wall Ethernet port), you can select "DHCP", then click "Next".

Next

Skip

- If the home broadband service has been activated, but dial-up is required to activate the Internet, you can select "PPPoE", fill in the broadband account and password, and click "Next".



PPPoE ▼

Account

Password

Next Skip

*Note: If you forget your broadband account password, you can inquire from the broadband operator.

*Note: "Skip" defaults to "DHCP" mode.

04 Set Wi-Fi name and password (you can modify the Wi-Fi name).

The device selects "The password is the same as the login password" by default, clicks "Next" directly, which means that the default wireless password is the same as the login password;

* Tip: Please set the WiFi SSID and password

AZORES-PNGj

☒ The password is the same as the login password

Next Skip

- If you do not check "The password is the same as the login password", you can set a new Wi-Fi password and click "Next".

* Tip: Please set the WiFi SSID and password

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Password

☐ The password is the same as the login password

Next Skip

- If you click "Skip", the Wi-Fi name and password will still be the information shown on the bottom of the device.

05 Click "Complete" to complete the configuration.



* Tip: Click 'Complete' and complete the configuration

Complete

Prompt "Setup Succeed", "Confirm" to jump to the login page.



Setup Succeed

Confirm

After "Confirm", the wireless terminal can reconnect to the new Wi-Fi name and password.

※ Refer to the following steps to switch Router to Bridge mode:

01 Log in to the <http://192.168.0.1> page using the login password.

02 Change the "Uplink mode" to "Bridge Mode" on the "WAN Settings" page and click Save.

AZORES

Home Status Basic Advanced Add-on Traffic Troubleshooting Reboot Logout

Current Directory: Basic => WAN Settings Go Back

LAN WAN Adaptive Enabled ☒ Disabled ☐

Uplink mode Bridge Mode

In bridge mode, if you need to enter the management page, please manually set the computer IP to 192.168.0.100 and enter the management page through the following address

192.168.0.1

Save

※ Refer to the following steps to add a single product customized Mesh network expansion:

For duplexes, villas, and large-area residents, you can purchase multiple Azores routers of the same model to join the Mesh network to improve WiFi network coverage.

01 (New item) Log in to the <http://192.168.0.1> page with the set login password.

02 (New item) "Router Mode Settings" select "Slave AP" and click "Save", the device will restart automatically.



AZORES

HomeStatusBasicAdvancedAdd-onTrafficTroubleshootingRebootLogout

Current Directory: Advanced => Router Mode SettingsGo Back

Note: After modifying the router mode, the router will restart, and it will need to wait for 2 to 3 minutes.

Router ModeSlave AP▼Save

03 Start networking.

- If you choose wired networking, connect the new single product network port to the Master AP network port. The wired network is successful when the new single product indicator is steady green;
- If you choose wireless networking, place the new item near the Master AP, press both device WPS buttons for 1s, then release. The Master AP indicator will turn on in blue for 1 minute, then restore to the original state. The wireless pairing is successful when new added product indicator is steady green. Wait 2 minutes for information synchronization and the wireless network is successful. You can move the new product to the network expansion location.



Frequently Asked Questions

Q1 After connecting network cable from DSL/PON/Cable gateway to the Azores AP or Azores Master AP in a mesh set, the AP's red LED is keep flashing.What should I do?

Some cable carriers limit the number of home device to one. This problem may happen if you replace your old router with Azores AP. In this case, you need to power down the cable gateway, leave it powered down for 15 seconds and power back it up. Afterwards, power down and up the Azores AP or the Master AP in a mesh set, Then you should see the AP's LED turns steady green pretty soon.

Q2 How to reset the device?

Answer: When the router is powered on, pushing the "Reset" hole on the bottom of the device with a needle. The LED starts to flash green and hold for 5 more seconds. Release when the LED turns off. The LED will become steady red and will then start. Wait for about 2 minutes, then the factory default reset is completed.

Q3 Mobile phones and other devices are connected to the router but cannot access the Internet.

Answer: (1) Check whether the main router is connected to your Broadband Gateway. The main router's network port should be connected to your Broadband gateway (i.e. DSL/Cable modem, PON gateway) with a network cable.

(2) If PPPoE Internet access is needed, you need to check whether the broadband account and password are filled in correctly; otherwise, check whether the Internet status of your Broadband Gateway is normal.

(3) Make sure the broadband service is normal and you have paid Internet bill.

(4) When all above are normal, try reboot the device and then check the network once it powers back on.

Q4 How to manage Azores router network?

Answer: Connect your device to the Router using wireless or wired connection. Open an internet browser and enter <http://192.168.0.1>. You can modify WAN configuration, router configuration, single SSID for 2.4 and 5G network, guest Wi-Fi network, and retrieve your wireless network status.

Q5 Azores Router APP cannot control Azores routing?

Answer: Please make sure to use the Azores Router APP to connect to the Azores router, and use the current Wi-Fi password for login.

Q6 If I want to switch the Mesh Router Set to wireless networking after successful wired networking,What should I do?

Answer: Disconnect the wired connection between the Slave AP and the Master AP, power off and restart the Slave AP. When the indicator light flashes green, press the WPS buttons of the Slave AP and Master AP to pair. It will return to its original state after the Master AP indicator is blue for 1 minute. Pairing is successful when the Slave AP indicator flashes steady green.

