

折痕线

正面

展开尺寸：810*130mm

折后尺寸：

工艺：双面彩黑印刷，有折位

材质：80g书写纸

背面

风琴折页示意图

折痕线

Quick Setup Wizard

WiFi6 Outdoor Dual band wireless AP

AX1800&AX3000

1. Product Description

5.8G Antenna

2.4G Antenna

WAN/LAN2 (PoE)

Reset

System lights

Grounding terminal

2. Indicator light description

Name	State	Description
SYS Indicator	ON	The system is booting up and will blink when it finishes.
	BLINK	The system has not started.
	OFF	Normal power supply to equipment, normal system startup.

3. Port/button description

Name	Description
WAN/LAN2 (PoE)	Connecting the ports of a computer or upstream router. Supports 802.3AT/AP protocol standard PoE power supply. Supports DC 48V/0.5A non-standard PoE power supply. In wireless routing mode, the port is a WAN port. In wireless routing mode, the port is a WAN port. Long press for more than 10 seconds to restore the system to its default factory settings.
Reset button	

4. Equipment assembly

Attach the antenna to the 2.4G and 5.8G antenna connectors correspondingly

Place the sealing rubber ring on the support through the network cable

Pass the RJ45 cable through the bracket

Pass the RJ45 cable through the seal

Pass the RJ45 cable through the screw cap

Tighten

Unite

Connect the RJ45 cable to the WAN/LAN port

5. Equipment installation

5.1. Pole mounting

Place the assembled unit in front of the pole and run two stainless steel ties through the fixing bits of the bracket and secure to the pole.

Note: If you are installing in an environment that is subject to frequent lightning, it is recommended that you protect the unit from lightning by means of a grounding connection.

5.2. Wall mounting

Bracket Hole Positioning Ad Sticker

Fixed rubber plug

Screw

1 Paste the "Bracket Hole Assist Sticker" on the wall, and use a hand drill to drill holes for the 4 fixed holes on the sticker.

2 Tap the retaining plug into the hole with a hammer.

3 Screw the screws into the fixing plugs and leave some space for hanging the device.

4 Align the fixing holes of the device bracket with the screws on the wall and press down to secure the device.

6. Equipment connection

6.1. Non-standard PoE power supply (power adapter power supply)

Wireless AP

PoE Power Supply

Router

1 Connect the WAN/LAN port of the device to the "PoE" port of the PoE power supply with a network cable.

2 Connect the "LAN" port of the PoE power supply to the wired network port of the configuration computer with a network cable and start configuring the device.

Note: If you configure the device as routing mode, after the configuration is saved, the device's network port will become WAN port, and the computer will not be able to enter the device's management interface through the wired network, so you need to connect it wirelessly through the following ways.

6.2. Standard PoE power supply

Wireless AP

PoE Switch

Router

1 Connect the WAN/LAN port of the device to the power supply port on the PoE switch using a network cable.

2 Use a network cable to connect the PoE switch to the Internet.

7. Equipment configuration

7.1. Wired connections

Wireless AP

PoE Power Supply

Computer

1 Connect the WAN/LAN port of the device to the "PoE" port of the PoE power supply with a network cable.

2 Connect the "LAN" port of the PoE power supply to the wired network port of the configuration computer with a network cable and start configuring the device.

Note: If you configure the device as routing mode, after the configuration is saved, the device's network port will become WAN port, and the computer will not be able to enter the device's management interface through the wired network, so you need to connect it wirelessly through the following ways.

7.2. Wireless connection

Wireless AP

PoE Power Supply

Laptop/tablet/mobile phone

1 Use a network cable to power the device through the power adapter.

2 After the device starts up, use the wireless network of your laptop/tablet/mobile phone to search for the wireless network of this product and connect it, the default wireless network name 2.4G is "WiFi_XXXXXX" and 5.8G is "WiFi_XXXXXX_5G".

7.3. Device login

1 Open the browser, enter the device's management IP address "192.168.62.1" in the address bar, and enter the default administrator password "admin".

192.168.62.1

admin

Login

Reminder:
After logging into the settings interface, it is recommended to change the administrator password in "System Management" and remember it. The new administrator password cannot be the same as "admin". When logging in again, please use the administrator password you set yourself, which is the password to enter the settings page, not the WiFi password.

1 Enter "Quick Settings" and select the working mode.

Wizard

Router Mode

Repeater Mode

AP Mode

7.4. Mode selection

7.4.1 Router mode

1 Select the internet access method and click "Next".

Router Mode

Internet Access Mode: DHCP

Proxy Server: 192.168.1.1

Proxy Port: 80

Next >

Reminder:
If your existing network is broadband dial-up, please select "PPPoE" and enter your existing broadband account and password.
If your existing network is connected to the Internet through Ethernet cables, please select "DHCP".
If you are accessing the Internet through a designated IP address, please select "STATIC".

1 Select encryption in the "2.4G Encryption" and "5.8G Encryption" settings, and set the SSID and wireless password for 2.4G and 5.8G respectively.

Router Mode

Dual-band Combination: ON

2.4G SSID: WiFi_80P2M

Encryption: Encrypted

Password: admin

2.4G Password: 12345678

5.8G SSID: WiFi_80P2M_5G

Encryption: Encrypted

Password: admin

5.8G Password: 12345678

Apply

7.4.2 Repeater Mode

1 After selecting the relay mode, it will automatically enter the SSID scanning interface.

Repeater Mode

Scan List

SSID: ABC-NET

Signal: -75dBm

Channel: 137

SSID Address: 192.168.1.1

Apply

7.4.3 AP Mode

1 Select AP mode, choose encryption in the "2.4G Encryption" and "5.8G Encryption" settings, and set the SSID and wireless password for 2.4G and 5.8G respectively.

AP Mode

Dual-band Combination: ON

2.4G SSID: WiFi_80P2M

2.4G Encryption: Encrypted

2.4G Password: admin

5.8G SSID: WiFi_80P2M_5G

5.8G Encryption: Encrypted

5.8G Password: admin

Apply

Reminder:
After enabling the "Dual-band Combination" function, the SSID names and wireless passwords for 2.4G and 5.8G are the same.
In AP mode, the DHCP server automatically opens.

8. Frequently Asked Questions

Q1: I can't log in to the management interface after typing "192.168.62.1" in the address field of the browser!
- If your computer is connected through wired means, please confirm whether the "local connection" of the computer is set to "automatically obtain IP address", or if the IP address of the "192.168.62.1" network segment has been added and does not conflict with the device management address.
- Please make sure that the device power supply, device connection, and network cable connection are correct, and that the network cable is good and the connection is stable.
- If your computer is connected wirelessly, please confirm whether the "wireless network connection" of the computer is set to "automatically obtain IP address", or if the IP address of the "192.168.62.1" network segment has been added and does not conflict with the device management address.
- Make sure that the computer's wireless network is connected to the device.
- If the above operations still do not solve the problem, please restore the device to factory settings and retry.
Q2: How do I restore my device to factory settings?
- With the unit powered on and under normal startup, long press the reset button on the unit for 10 seconds to restore the factory settings.

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