

IP-COM

Quick Installation Guide

W82.1 HAC Indoor Outdoor Wi-Fi Access Point
IUM-AC-M

This Quick Installation Guide is intended to help you install and configure the W82.1 HAC Indoor Outdoor Wi-Fi Access Point. For product information, please go to www.ip-com.com.

Package contents

1. PoE Power Injector

2. Ethernet Connector (RJ45 to RJ45)

3. Ethernet Connector (RJ45 to RJ45)

4. Mounting Bracket

5. Mounting Bracket

6. Mounting Bracket

7. Mounting Bracket

8. Mounting Bracket

9. Mounting Bracket

10. Mounting Bracket

11. Mounting Bracket

12. Mounting Bracket

13. Mounting Bracket

14. Mounting Bracket

15. Mounting Bracket

16. Mounting Bracket

Get to know your device

LED Indicator

Power LED: Indicates the power status of the device. It will be lit when the device is powered on.

Signal LED: Indicates the signal status of the device. It will be lit when the device is connected to a network.

Port/Button

Power Button: Press and hold for 5 seconds to power on the device.

Reset Button: Press and hold for 5 seconds to reset the device to factory default.

Install the device

Option 1: Wall mounting

- Mark the mounting position on the wall.
- Drill a hole in the wall for the mounting bracket.
- Insert the mounting bracket into the hole.
- Secure the mounting bracket with screws.

Option 2: Pole mounting

- Mark the mounting position on the pole.
- Drill a hole in the pole for the mounting bracket.
- Insert the mounting bracket into the hole.
- Secure the mounting bracket with screws.

Power the AP

Option 1: Connect to a PoE adapter

- Connect the PoE adapter to the PoE port of the AP.
- Connect the PoE adapter to a power source.

Option 2: Connect to a PoE switch

- Connect the PoE switch to the PoE port of the AP.
- Connect the PoE switch to a power source.

Configure your APs

Scenario 1: Through the UniFi Controller

1. Log in to the UniFi Controller.

2. Add the AP to the controller.

Scenario 2: Through the Web UI of the AP

1. Access the Web UI of the AP.

2. Configure the AP settings.

1. Verify the IP address of the AP

Check the default IP address of the AP. The default IP address is 192.168.1.1. If the IP address is not 192.168.1.1, you need to change it to 192.168.1.1.

Method: Access the Web UI of the AP. The default IP address is 192.168.1.1. If the IP address is not 192.168.1.1, you need to change it to 192.168.1.1.

2. Connect devices

Connect the management computer to the AP. The default IP address is 192.168.1.1. If the IP address is not 192.168.1.1, you need to change it to 192.168.1.1.

3. Configure the IP address of the management computer

Set the IP address of the management computer to 192.168.1.1. The default IP address is 192.168.1.1. If the IP address is not 192.168.1.1, you need to change it to 192.168.1.1.

4. Check the bridge status

Check the bridge status in the UniFi Controller. The default IP address is 192.168.1.1. If the IP address is not 192.168.1.1, you need to change it to 192.168.1.1.

(Optional) AP wireless bridge

1. Connect devices

Connect the management computer to the AP. The default IP address is 192.168.1.1. If the IP address is not 192.168.1.1, you need to change it to 192.168.1.1.

2. Configure the IP address of the management computer

Set the IP address of the management computer to 192.168.1.1. The default IP address is 192.168.1.1. If the IP address is not 192.168.1.1, you need to change it to 192.168.1.1.

3. Check the bridge status

Check the bridge status in the UniFi Controller. The default IP address is 192.168.1.1. If the IP address is not 192.168.1.1, you need to change it to 192.168.1.1.

FAQ

Q: What should I do if I cannot access the web UI of the AP after entering 192.168.1.1?

A: Please check the following:

- Check the IP address of the management computer. It should be 192.168.1.1.
- Check the IP address of the AP. It should be 192.168.1.1.
- Check the network connection. It should be correct.

CE

CE Marking: This product is CE marked. It is a declaration by the manufacturer that the product meets the requirements of the CE marking.

FC

FC Marking: This product is FC marked. It is a declaration by the manufacturer that the product meets the requirements of the FC marking.

Declaration of Conformity

I hereby declare that the product complies with the requirements of the CE marking.

Declaration of Conformity

I hereby declare that the product complies with the requirements of the FC marking.

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