

AP220 Instruction Guide

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1. Equipment list

1).



2).



3)



4)



5)



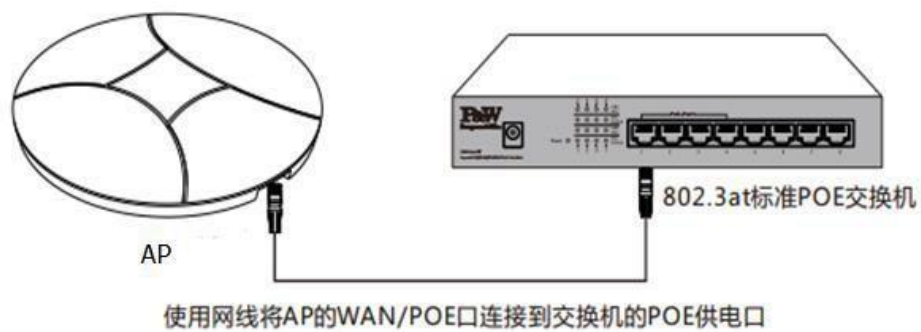
6)



- 1) 1*AP device
- 2) 1*Ceiling Base
- 3) 1*POE adapter
- 4) 1*AC power line
- 5) 1*2m HSYV
- 6) 3*screw

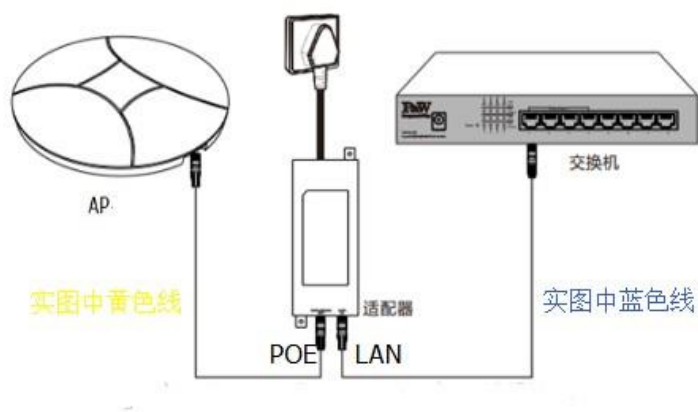
2. Connecting Way

1)Standard POE switch power supply(Not require POE adapter)



(Connect the WAN/POE of AP to the POE power supply of switch with wire)

2) POE adapter power supply

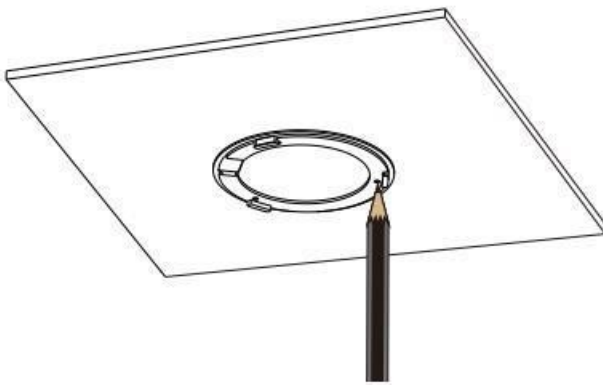


3 Installation And Debugging

1) Notice before installation

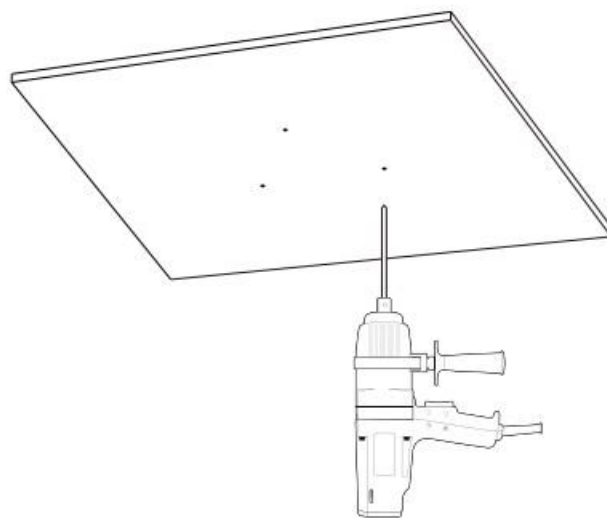
- Network condition : Get close to the network port (DHCP)
- Power condition : Get close to the 220V AC/DC power outlet
- Site selection : Avoid the exposure of the device and wire
- Internet connection : DHCP
- Inspection : Ensure all equipment parts are intact before installation

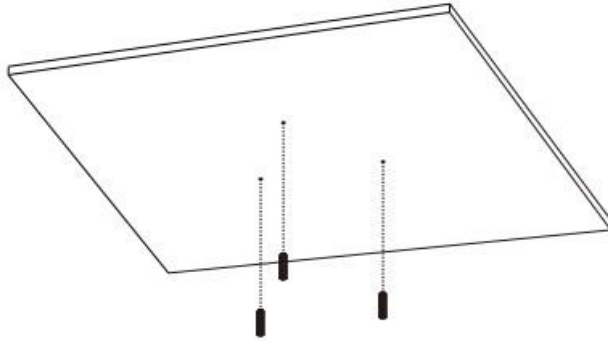
2) Example (Ceiling)



1、install the ceiling base on the ceiling, use a pencil to mark three screw holes on the ceiling.

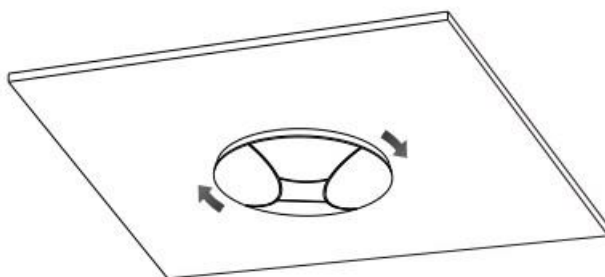
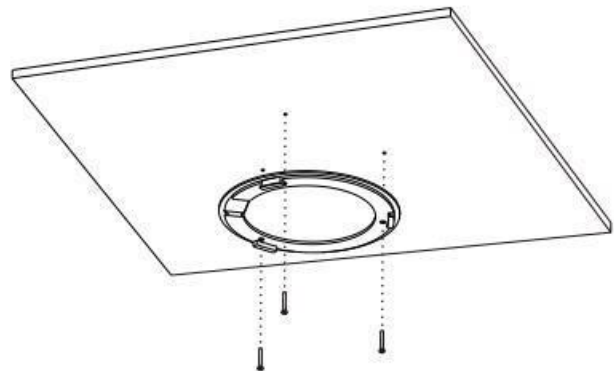
2、Marked locations, drill three holes of 5mm diameter in marked place





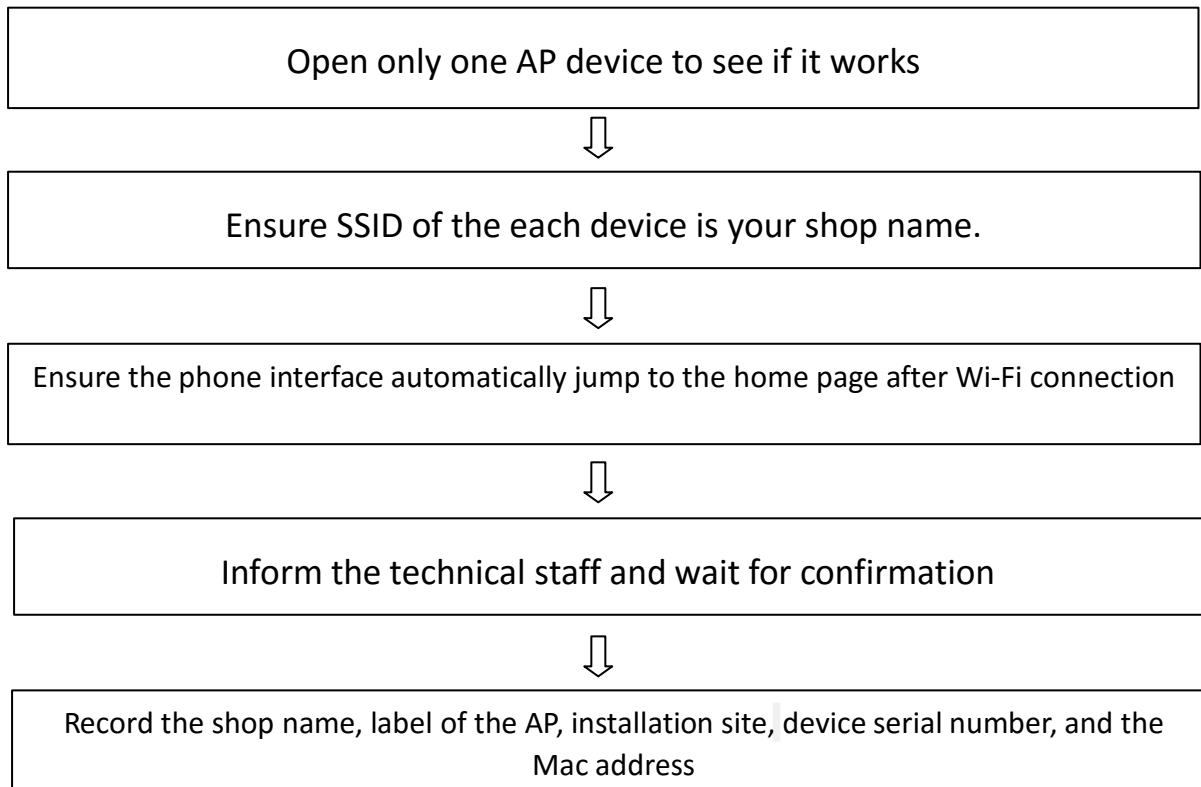
3、insert the expansion bolt to the drilled holes

4、 use a screwdriver to tighten the screw into the expansion bolt



5、 After connecting the WAN/POE port with wire, install the AP into the base and turn it clockwise to fixed.

3) Debugging



4. Connecting device



1, open the phone Wi-Fi connection interface, select the appropriate SSID connection

2. Enter the phone number, get verification code by SMS, then click Connect Now



The screenshot shows a mobile app interface for connecting to Toyota's free Wi-Fi. At the top, the status bar shows '中国电信 4G', '上午9:37', and '35%' battery. Below the status bar, the IP address '192.168.110.32' and the location '一汽丰田北京华通店' are displayed. The main heading is '登录' (Login) with a '取消' (Cancel) button. A banner image shows several Toyota cars with the text '一汽丰田免费Wi-Fi'. Below the banner, there are two input fields: '请输入手机号' (Please enter phone number) and '获取验证码' (Get verification code). Below these is another input field '请输入验证码' (Please enter verification code). A large blue button labeled '立即连接' (Connect Now) is positioned below the input fields. At the bottom, there is a checkbox for '同意《上网协议》' (I agree to the Internet Protocol) with the text '一汽丰田汽车为您提供安全的无线网络' (Toyota provides you with a secure wireless network). There are also buttons for '查看原图 (462K)' (View original image (462K)) and a grid icon.



3. After Certification, automatically jump to the home page.

§ 15.19 Labelling requirements.

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

§ 15.21 Information to user.

Any Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

§ 15.105 Information to the user.

Note: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

***RF warning for Mobile device:**

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator & your body.