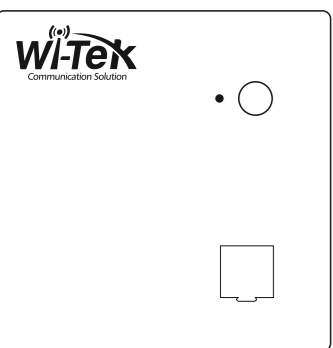




Quick Installation Guide

Cloud-Managed Wireless In-Wall Access Point

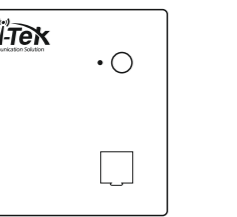


WI-AP416

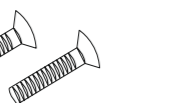
www.wireless-tek.com

1.Packing Content

- WI-AP416



AP x 1



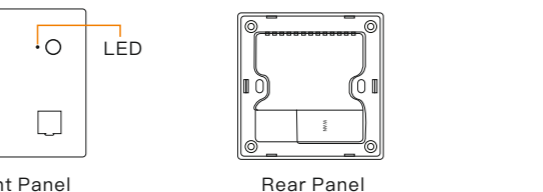
Screws x 1



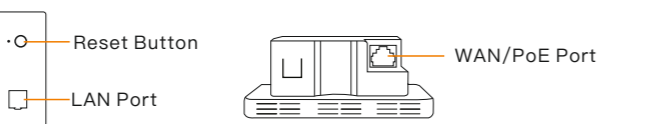
Quick Installation Guide x 1

2.Appearance Overview

- WI-AP416



• Port and Button



• LED indicator

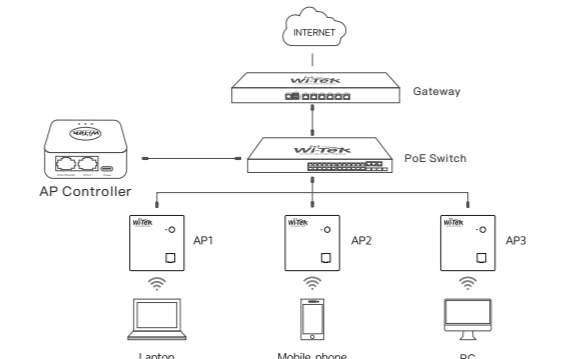
LED Indicators	Status	Status
System Indicator	Blinking	The system is starting.
		The system is restoring factory.
		The system is working normally.
LAN Indicator	Solid on	The system is working normally.
	Off	Power off/Working abnormally

• Port and Button

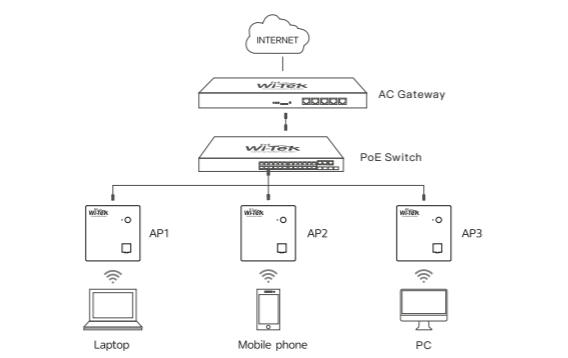
Port&Button	Description
RESET	Reset button, which is used to restore the factory. Holding down the reset button for 8 seconds to revert to factory settings.
WAN/PoE	10/100Mbps Base-T Ethernet Port, which supports 802.3af PoE Input. It is generally connected to the upstream switch.
LAN	10/100Mbps Base-T Ethernet port. It is generally connected to wired LAN devices such as PC.

3.Network Topology

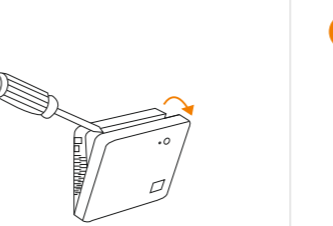
- Bypass mode topology



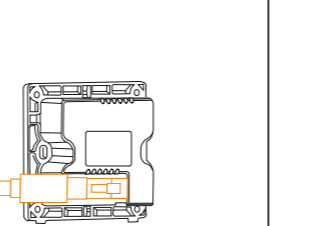
- AC Gateway mode topology



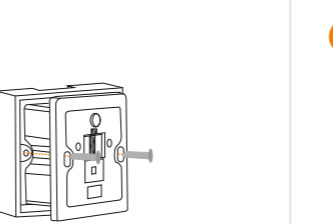
4.Device Installation



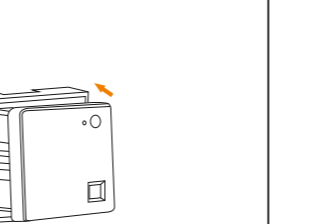
1. Detach the faceplate of the AP with a screwdriver.



2. Connect the Ethernet cable inside the junction box to an RJ45 plug.



3. Insert the enclosed screws and tighten them with a screwdriver to secure the mounting bracket.

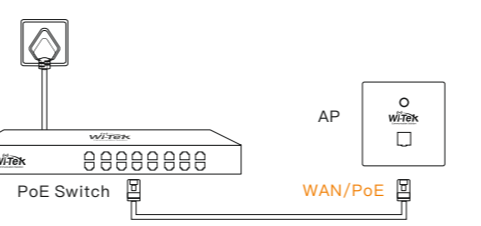


4. Press the faceplate of the AP back into position.

5.Power Supply

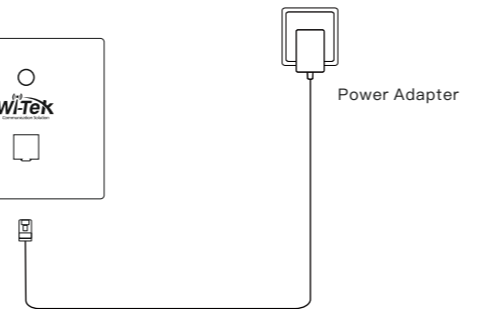
- Power via PSE Device

The APs can be powered via PoE switch which supports 802.3af PoE



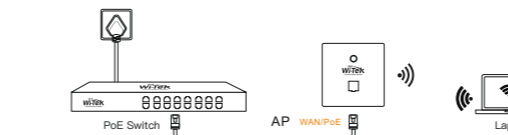
- Power via Power adapter

The APs can be powered via power adapter which supports 12V DC output.

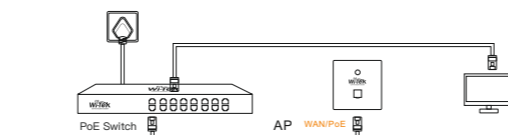


6.Configuration Method

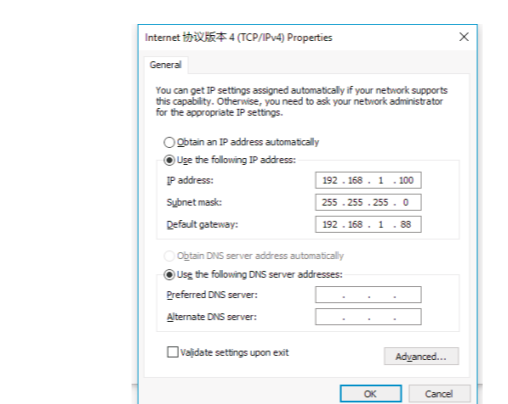
Method 1. Connect computer to the wireless signal of AP, the default SSID is "WI-TEK xxxx". Password is 88888888



Method 2. Connect computer to the AP by Ethernet cable.

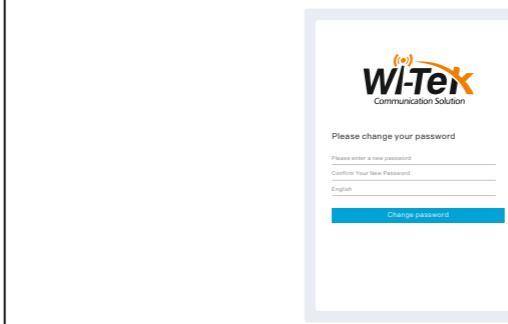


- Step 1. On the computer, please set the static IP under the same subnet with AP, 192.168.1.xx



7.Cloud Management

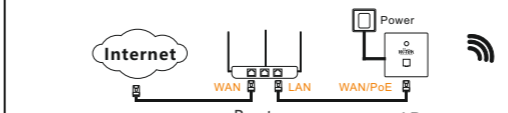
Step 2. Please launch a browser such as Google Chrome or Firefox, type 192.168.1.88 into address bar and click on enter to get in the login page of wireless access point. Set the new password.



Step3. After get in the management page, On the left side menu, please go to [Wireless] to setup the access point.



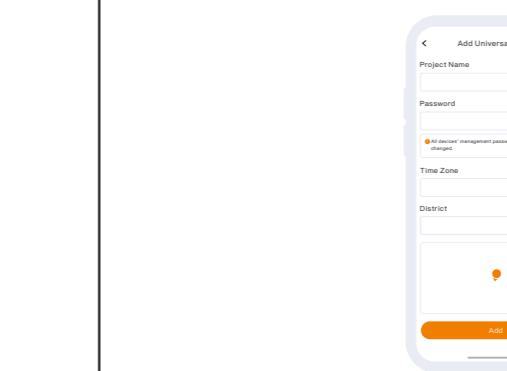
- Fit AP Mode default Login IP:192.168.1.88



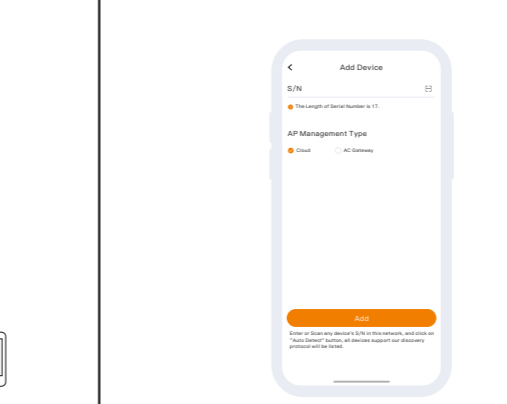
8.Warranty Card

*Note: Please ensure the device is connected to the Internet before binding the device to cloud.

1. Go into the APP UI and click "+" on the right bottom of the screen. Then fill in the information to finish creating the project.

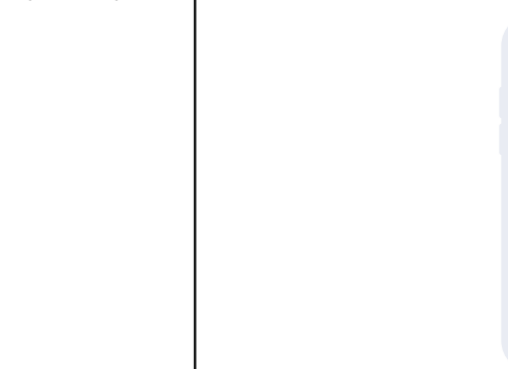


2. Enter the SN number or scan the SN barcode on the body label and click "Auto Detect". Then enter the last six digits of the MAC address for security and click "Auto Detect".

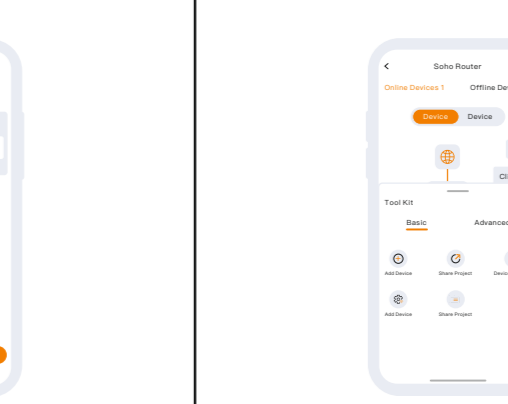


8.Warranty Card

3. When you find the device on the cloud topology, it means the device is successfully bound to the cloud.

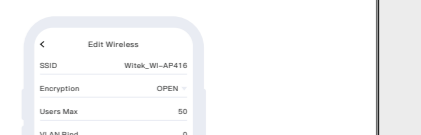


4. Click "Wi-Fi Configuration", you can make the basic wireless settings on the router.



Username	
Address	
Telephone No.	
Purchase Shop	
Purchase Address	
Product Model No.	
Purchase Time	
Serial No.	
Dealer Signature	

- If the product defects within the warranty period, we will provide professional maintenance service.
- Proof of purchase and a complete product serial number are required to receive any services guaranteed as part of the limited warranty.
- Any other defects that are not caused by workmanship or product quality, such as natural disasters, water damage, extreme thermal or environmental conditions, sticker damaged, warranty card loss will disqualify the product from limited warranty.



Company Website Cloud Management Technical Support

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