

Quick Installation Guide

11n Ceiling Access Point NC-AP224(P)



Instruction

NC-AP224(P) is 11n 300Mbps @2.4GHz single band ceiling Access Point. Passive 24V PoE or IEEE802.3af standard complied and also support DC 12V/1A power supply. NC-AP224(P) can support up to 40 users, it suitable for Office, Hotel Lobby, Canteen, Conference Room ect.

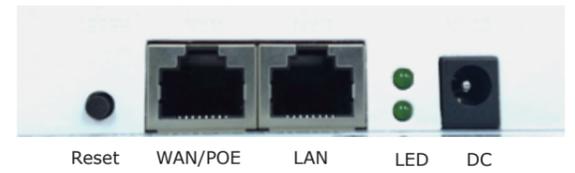
Installation Requirement

Electrical driller
Cross screwdriver
Shielded category 5 (or above)

Package Contents



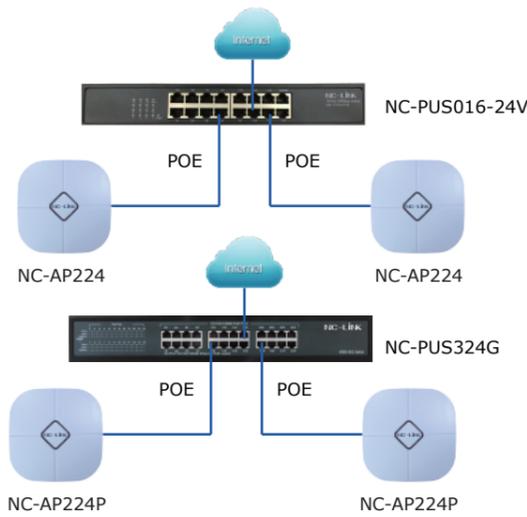
Hardware Overview



Interface

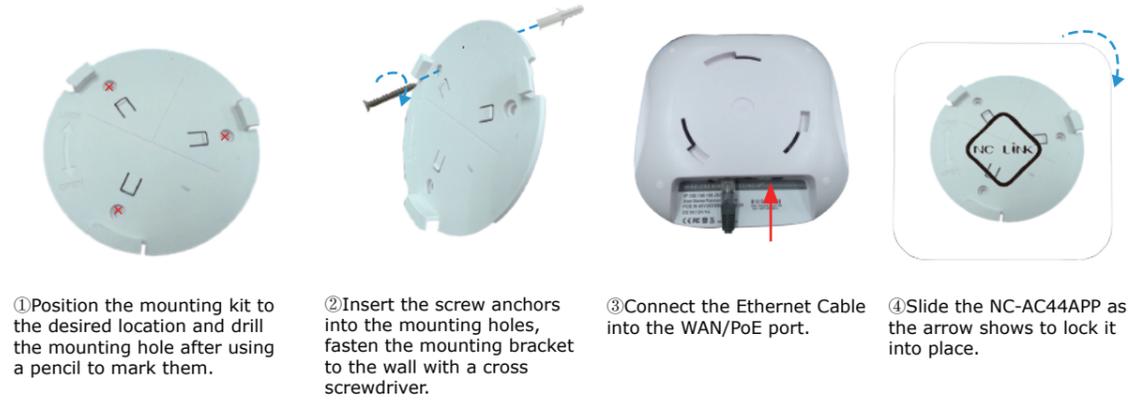
DC Jack: It is used for **12V/1A** direct current power supply.
WAN/PoE: The **WAN/PoE** port is used to connect to the power and Internet.
LAN: Then **LAN** port is used for bridging.
Reset: Press the Reset button about **15 seconds**, then release to reset.

I Network Topology



II Hardware Installation

The NC-AP224(P) wall mounting performed as below steps:



III Software Installation

Connect your PC to the NC-AP224(P) **LAN Port**, then login Web Management Page with default IP Address: **http://192.168.188.253** Default password: **admin**. Below base on **Chrome** browser.

Note: Before login the Web Management Page, configure your PC with a fixed IP address, 192.168.188.X (X between 2 to 252).

Click **Wizard** to start operating mode configuration.

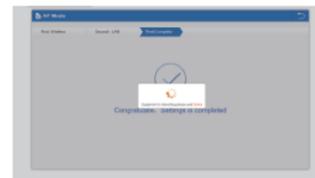


AP Mode Configuration

- a) Configure the wireless parameters you want then click **Next**
- b) If Internet to LAN Port is DHCP, just click **Next**



- c) If Internet to **LAN Port** need static IP, input as it required then **Next**
- d) Configuration complete, device will reboot in **2 minutes**



WISP Mode Configuration

- a) Select the AP frequency then **Scan AP**



- b) Select the AP signal you want to repeat



- c) Input the Password and click **Next**



- d) Rest can refer to **Gateway Mode Configuration WAN setting steps**



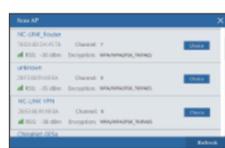
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Repeater Mode Configuration

- a) Click **Scan AP**
- b) Select the AP signal you want to repeat



- c) Input the Password and click **Next**
- d) Configuration complete, device will reboot in **2 minutes**



Gateway Mode Configuration

- a) Click **Wizard** and select the **Gateway Mode**
- b) WAN is **DHCP** access type, just click **Next**
- c) WAN is **PPPoE** access type, input the Username and Password then click **Next**



- d) WAN is **Static IP** access type, input all the information require then click **Next**



- e) Configure the wireless parameter as you want then click **Next**



- f) Configuration complete, device will reboot in **2 minutes**

