

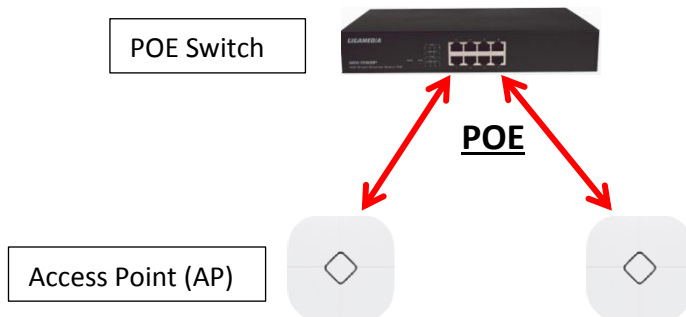
GGM WAPCD3

AC 1200 DUAL Band Ceiling Access Point

Quick Guide



1- Network Topology / Hardware Overview



Hardware Overview :



DC: Power Supply used for 12v/1A (optional)

WAN/Poe: Used to connect to the power and Internet

LAN : Linked to the LAN

Reset: Press the reset button about 15 seconds, then release to reset

2- Software Installation

Connect your PC with the LAN Port then login Web Management with [Internet Explorer](#) or [Google Chrome](#):

You must configure your PC with a fixed IP address 192.168.188.XX (X between 2 and 252)

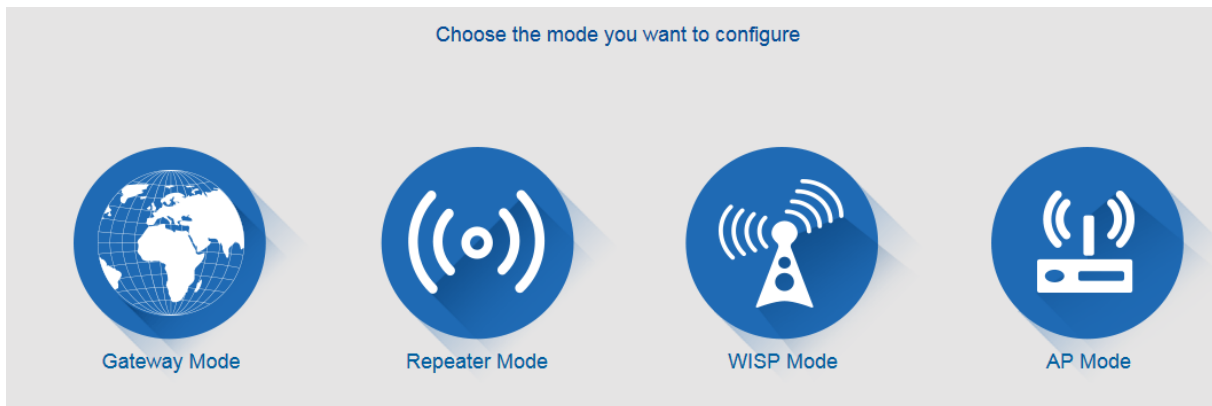
IP Address by default (LAN): **http://192.168.188.253**

Password : **admin**



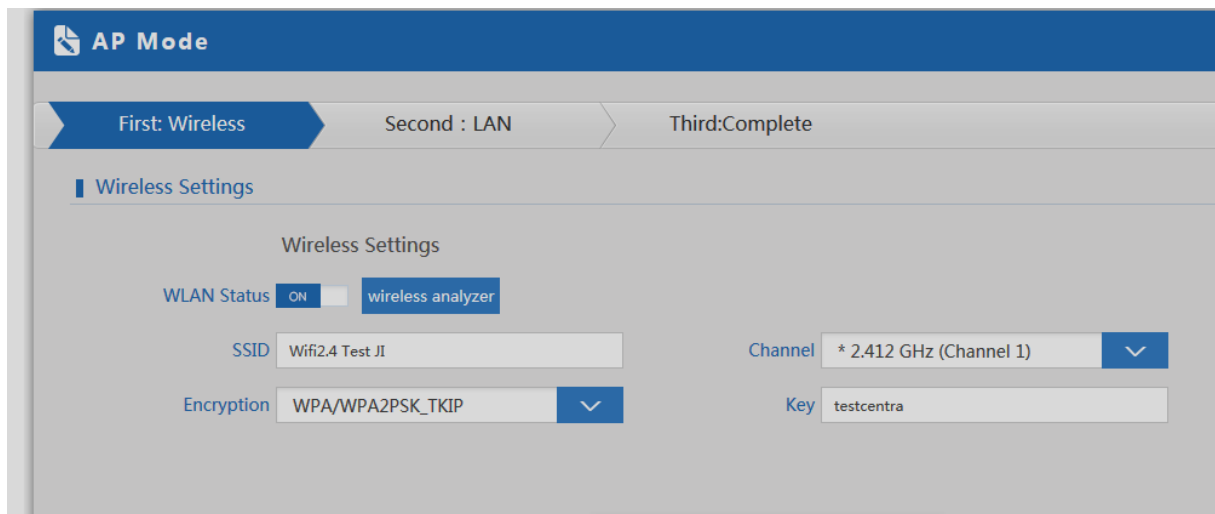
3- Configuration

You can use Wizard to choose the mode you want to configure:



a) AP Mode

Configure the wireless parameters, such as:



SSID : Wifi Name

Encryption: Authentication Mode

Key: Security Key you want to use

b) Repeater Mode

If you want to have a longer range for wifi, please use this mode. First, you have to link your Repeater to your Initial Access Point (for example Box)

Repeater SSID: Wifi Name

Scan AP: to scan and link it to your initial Access Point

The screenshot shows a configuration page for Repeater Mode. At the top, there are three steps: 'First: Repeater' (highlighted), 'Second: Wireless', and 'Third: Complete'. Below the steps, the 'Wireless Repeater' section contains the following fields: 'Wireless Repeater' set to '2.4G', 'Band Width' set to '20MHz', 'Repeater SSID' (empty), 'Authentication' set to 'none', and a checked 'WDS Passthrough' checkbox. A 'Scan AP' button is located next to the Repeater SSID field.

c) Gateway Mode

Please input your information such as:

The screenshot shows a configuration page for Gateway Mode. At the top, there are four steps: 'First: Repeater', 'Second: WAN', 'Third: Wireless', and 'Fourth: Complete'. Below the steps, the 'Wireless Setting 2.4G/5.8G' section is divided into two columns: '2.4G Wireless Settings' and '5.8G Wireless Settings'. The 2.4G settings include: '2.4GHz WLAN Status' (ON), '2G wireless analyzer' (button), 'SSID' (Salon Wifi GGM), 'Channel' (* 2.437 GHz (Channel 6)), 'Encryption' (WPA2PSK_TKIP), and 'Key' (gigamedia). The 5.8G settings include: '5.8GHz WLAN Status' (ON), '5G wireless analyzer' (button), 'SSID' (WLAN_2_0), 'Channel' (* 5.745 GHz (Channel 149)), and 'Encryption' (none).

d) WISP Mode

If you have **wireless Internet service provider**, Use Scan IP, refer to the Gateway Mode for configuration

The screenshot shows a configuration page for WISP Mode. At the top, there are four steps: 'First: Repeater' (highlighted), 'Second: WAN', 'Third: Wireless', and 'Fourth: Complete'. Below the steps, the 'Wireless Repeater' section contains the following fields: 'Wireless Repeater' set to '2.4G', 'Authentication' set to 'none', and 'Repeater SSID' (empty). A 'Scan AP' button is located next to the Repeater SSID field.