

AP5GV3(a) Quick Guide

1. Device Connection Diagram



- The device defaults to "Router Mode". Optiview already set the pair in Bridge mode, therefore, no configuration is needed for these access points. They are basically plug and play devices in Bridge mode. Simply plugging network devices such as IP camera or DVR, where one access point is set at AP and the other as remote station.
 - a. Open a browser on a computer or mobile phone and use IP: 192.168.10.1 to enter device's menu OSD screen. Default Login name: admin, password: admin



3. Select the "Wizard" to select among the four modes: AP, Bridge, Router, and Repeater mode.



- 4. Setting up AP Mode.
 - a. Select AP Mode and set the internal IP address.
 - b. Set the WiFi password and security settings (PSK password).



Lan Settings	Wireless		Finish
2.4G Wireless			
SSID	AP5GV3a-2G		
Password			
Country	U.S.A	•	
Bandwidth	20MHz		
Channel	auto	¥	
5.8G Wireless			
SSID	AP5GV3a-5G		
Password			
Country	U.S.A		
Bandwidth	80MHz		
Channel	auto		

5. Bridge Mode.

a. Select Bridge mode and set the LAN IP address.

	① Lan Settings	② Wireless	──── ⊘ Finish
Lan Settings —	IP Address	192.168.10.1]
	Subnet Mask	255.255.255.0]
			Next

b. Select 2.4 G or 5.8G band, scan and select your wireless SSID and enter the password.



Scan R	esults					Refre	sh
NO.	BSSID	SSID	Channel			Operation	
1	40:A5:EF:84:E6:34	unknown	1		÷	1	^
2	40:A5:EF:84:DE:64	unknown	1	٥	(ŀ	-	
3	40:A5:EF:85:48:21	unknown	2		¢	1	
4	00:E0:4C:81:96:D1	AP5GV3a -2G	2		¢	1	
5	40:A5:EF:84:E6:31	unknown	1	٩	¢	1	
6	40:A5:EF:84:DE:61	unknown	1	٩	(÷	1	
7	40:A5:EF:80:97:36	E325N_809736	2		¢	1	



6. Router Mode

(Please connect the LAN port of the device and the LAN port of the modem with network cable). There are three ways to access the Internet, namely "PPPoE", "Static", "DHCP". It is recommended to choose PPPoE.

(6-1)Select Router mode, choose PPPoE;

(6-2)Enter your Internet account name and password;

(6-3)Set up a separate password for new WiFi, and click "Finish".

0	2	3	(3)	
Lan Settings	Lan Setting	s WiFi 2.4G	WiFi 5.8G	Finish
WAN Settings				
	PPPOE	O Static	O DHCP	
	User	ax Length 63 Characters		
	Password M	ax Length 63 Characters		
	MTU 14	192		
S	ervice Name	ax Length 63 Characters		
				Next

7. Repeater Mode

(7-1)Select "Repeater mode" and use default IP 192.168.10.1

(7-2)Select 2.4G or 5.8G band, scan and select your wireless SSID and enter its password.

① Lan Settings	② Repeater S	ettings		SS	─────────────────────────────────────
Repeater Settings	Scan Band	2.4GHz	v		
	SSID			Scan	
	Password				
					Next

(7-3)Set an independent password for your extended WiFi (it is recommended that the password is the same as the WiFi password of the superior router), and Click "Finish".

①	② Repeater S	Settings		;	─────────────────────────────────────
2.4G Wireless					
	SSID	SSID name-2G		Scan	
	Password	Empty or 8-32 Charac	tes		
5.8G Wireless					
	SSID	SSID name-5G		Scan	
	Password	Empty or 8-32 Charac	tes		
					Next