

AWUS036ACU 802.11ac WiFi AC1200 USB Adapter

Windows Install Guide

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For Windows 10 none WPA3 driver install

Step 1:

Download driver from ALFA website (<u>www.alfa.com.tw</u>) and choose your ALFA USB antenna model



Step 2:

Unzip and click "Setup.exe" start to Install the driver and follow the setup steps





Step3:

Click desktop icon "REALTEK USB Wireless LAN Utility" or on the taskbar "Utility" icon



Step4:

Click "Available Network" and select the Network SSID you want to connect and type-in security key if it required, then wait few seconds, when it connects the Status will show "Associated"

REALTEK USB Wireless	LAN Utility					- 0	×
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	1 ⁰⁰ 11n AP	1	None	Unknown	100%	Infrastructure	
	1 ³⁹ Broadcom1	1	None	Unknown	100%	Infrastructure	
	ALFA_AX_2.4	2	AES	WPA2 Pre-Shared Key	100%	Infrastructure	
	1 ⁹ FTTH-0001	2	TKIP	WPA Pre-Shared Key/	46%	Infrastructure	
	1 ⁹ TPE-Free	4	None	Unknown	100%	Infrastructure	
	I ⁹ OT	6	TKIP/AES	WPA Pre-Shared Key	94%	Infrastructure	
	1 ³ Serengeti	6	AES	WPA2 Pre-Shared Key	100%	Infrastructure	
	1 ³⁰ DIRECT-27439186	8	AES	WPA2 Pre-Shared Key	100%	Infrastructure	
	1 ³⁾ laservideo	8	AES	WPA2 Pre-Shared Key	100%	Infrastructure	
	1 ⁹ 192.168.10.x	9	AES	WPA Pre-Shared Key/	100%	Infrastructure	
	1 ³⁰ CEE20200300308	10	AES	WPA2 Pre-Shared Key	74%	Infrastructure	
	1 ⁹ ALFA Network Inc.	11	AES	WPA Pre-Shared Key/	100%	Infrastructure	
	1 ³ ALFA Network In	11	AES	WPA Pre-Shared Key/	100%	Infrastructure	
	¹⁹ ALFA Network In	11	AES	WPA Pre-Shared Key/	86%	Infrastructure	
	³⁾ Ray00037f112245	11	AES	WPA2 Pre-Shared Key	100%	Infrastructure	
	(³⁾ tainetwifi	11	AES	WPA2 Pre-Shared Key	76%	Infrastructure	
	³ ALFA Network Inc.	36	AES	WPA Pre-Shared Key/	100%	Infrastructure	
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>	J						
Show Tray Icon Radio Off	Disable Adapter Close Virtual WiFi allowed						



For Windows 10 WPA3 supported driver install

<u>Note:</u> The Windows 10 WPA3 driver doesn't have "REALTEK USB Wireless LAN Utility" **ONLY** can use Windows 10 Wi-Fi settings

Step1:

Download driver from ALFA website (<u>www.alfa.com.tw</u>) and choose your ALFA USB antenna model Then choose "Windows 10 WPA3 driver"



Step2:

Unzip and click "Setup.exe" start to Install the driver and follow the setup steps



Step3:

Select the Network icon on the taskbar and choose the Wi-Fi network you want, then select Connect. Type the network password, and then select Next

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ALFA Network Inc.	ALFA Network Inc.
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ALFA Network Inc. 5G	ALFA Network Inc. 5G 002
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ALFA Network Inc. 5G 002	ALFA Network Inc. 5G
Secured	Secured
ALFA_WPA3_2.4G-1	ALFA_WPA3_2.4G-1
Secured	Secured
CALFA_WPA3_5G-1	Enter the network security key
Secured	●●●●●●●●
ALFA_WPA3_5G-2 Secured	You can also connect by pushing the button on the router. Next Cancel
✓ Network & Internet settings Change settings, such as making a connection metered.	Network & Internet settings Change settings, such as making a connection metered.
سنانی سنانی Wi-Fi Airplane mode	Image: Wi-Fi Fi (₁) Mobile hotspot