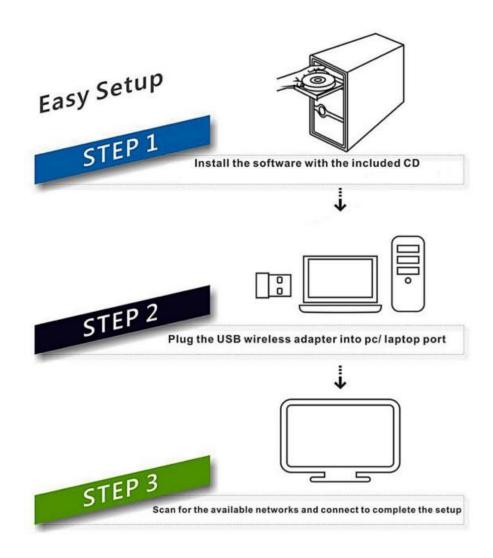
Dual Band USB Wireless Adapter User Manual

1. Introduction

Thank you for purchasing the wireless 802.11b/g/n/a/ac USB adapter! This adapter is mini size design and you are able to plug it into the USB port. Excepting common wireless standards 802.11b/g/n, this wireless adapter is also 802.11ac compatible - data transfer rate is 150/433Mbps, and that's three times faster than 802.11g wireless network!

The following contents should be found in your box:

- One Wireless USB adapter with antenna
- One CD driver
- One User manual



2: Quick Installation Guide

 Insert CD in your computer s CD drive, double click drive. OR you can open the D

- 0 × 🔾 💭 – 📕 🕨 DVD drive 🔸 ▼ 4 Search DVD drive 2 Organize 💌 🍃 Open Include in library 🔻 Share with 💌 New folder -2 Name Date modified Size Type 🙀 Favorites 📃 Desktop]] Linux 2014/5/21 10:41 File folder bownloads Mac OSX 2014/5/21 10:41 File folder 📃 Recent Places Windows 2014/5/20 16:09 File folder 🛵 Adobe Reader 2013/1/25 10:44 22,854 KB Application 📃 Desktop 🔒 autorun 2010/3/31 14:09 Application 1,470 KB 🔁 User Manual 2013/11/22 17:41 Adobe Acrobat D... 1,746 KB Windows Date modified: 2014/5/20 16:09 File folder
- Windows/Mac/Linux

- 3. Select Win/Mac/Linux ,follow the direction to finish the installation
- 4. 2.Double left-click on the **setup**.exe file and follow the direction to finish the installation.

Organize 🔻 🛛 🔂 Ope	n Share with 🔻 New folder		1	•	?	
ጵ Favorites 💻 Desktop 尾 Downloads	Name	Date modified	Туре	Size		
	🎍 Release notes	2014/5/20 16:09	File folder			
	RTWLANU_Driver	2014/5/20 16:09	File folder			
Recent Places	🚳 _Setup.dll	2008/5/10 13:27	Application extens	326 KB		
Recent Places	🔚 data1	2012/11/7 17:55	WinRAR 压缩文件	8,416 KB		
Nesktop	📄 data1.hdr	2012/11/7 17:55	HDR File	63 KB		
Desktop	data2	2012/11/7 17:55	WinRAR 压缩文件	16,442 KB		
	🚳 Install	2011/11/7 11:32	Windows Batch File	1 KB		
	IsConfig	2014/4/25 16:11	Configuration sett	6 KB		
	🕘 ISLangUni	2012/2/2 21:41	Configuration sett	86 KB		
	🚳 ISSetup.dll	2008/9/11 18:26	Application extens	543 KB		
	📄 layout.bin	2012/11/7 17:55	BIN File	1 KB		
	💽 Setup	2010/11/10 16:46	Application	391 KB	1	
	😹 setup	2011/11/7 11:32	Icon	2 KB		
	😰 Setup	2012/9/26 9:45	Configuration sett	1 KB		
	setup.inx	2012/11/7 17:55	INX File	357 KB		
	setup.iss	2011/11/7 11:32	ISS File	1 KB		
	🚳 UnInstall	2011/11/7 11:32	Windows Batch File	1 KB		
	Uninstall.iss	2011/11/7 11:32	ISS File	1 KB		

2.

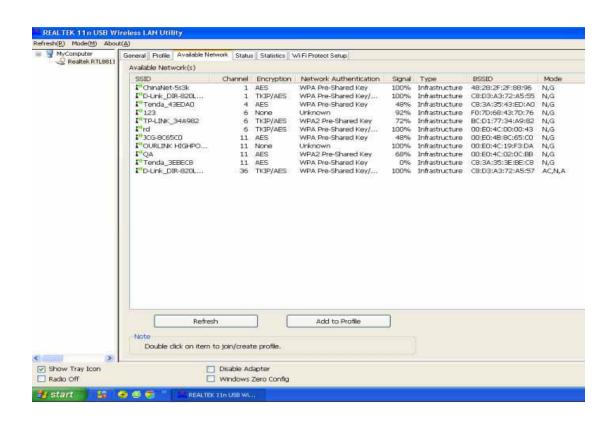
5.Once the installation is finished the computer will be asked to reboot. you can click '**Finish**' and reboot the computer to finish the installation of driver files.

REALTEK USB Wireless LAN	I Driver and Utility
	InstallShield Wizard Complete The InstallShield Wizard has successfully installed REALTEK USB Wireless LAN Driver and Utility. Before you can use the program, you must restart your computer. • Yes, I want to restart my computer now. • No, I will restart my computer later. Remove any disks from their drives, and then click Finish to complete setup.
	K Back Finish Cancel

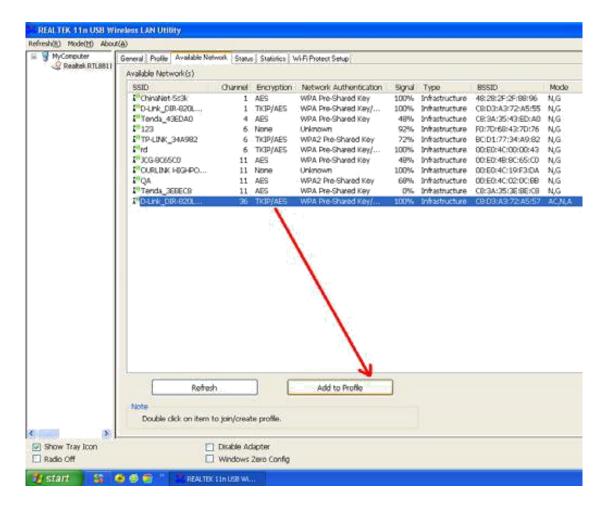
A new icon will appear near the clock of system tray: Connect to the Internet:



Wireless utility will appear. Click '**Available Network**' menu to search for wireless access points nearby.



Choose your network and enter the password

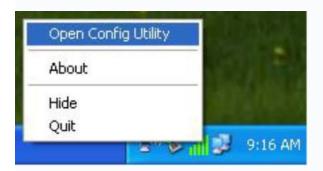


Connection successful(if you entered the password,but network don't work,pls try to return your Router)

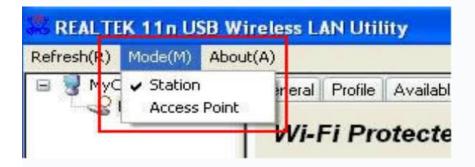
REALTEK 11n USB Wi	ireless LAN Utility
Refresh(<u>R)</u> Mode(<u>M</u>) Abou	t(A)
🖃 🚽 MyComputer	General Profile Available Network Status Statistics Wi-Fi Protect Setup
	Status: Associated
	Speed: Tx:433.5 Mbps Rx:433.5 Mbps
	Type: Infrastructure
	Encryption: AES
	SSID: D-Link_DIR-820LW-5G
	Signal Strength: 100%
	Link Quality: 100%
	Network Address:
	MAC Address: 00:E0:4C:88:22:56
	IP Address: 192.168.0.100
	Subnet Mask: 255.255.255.0
	Gateway: 192.168.0.1
	ReNew IP
Show Tray Icon Radio Off	 Disable Adapter Windows Zero Config
🛃 start 🦷 😘 🛛	📀 🍯 🤔 👋 🧏 REALTEK 1 in USB Wi 🥌 友讯科技股份有限

3.AP mode for Win8.1/8/7/vista/xp/2000

Right-click Client configuration utility icon, and click **Open Config Utility**



Select <u>Mode</u> and then select <u>Access Point</u> .



It requires few seconds to switch to AP mode, please be patient

MyComputer	General	Advanced	Statistics	ICS		
			SSID: mi	icrosof-3542	76b AP	
	BSSID: 00:E0:4C:00:00:13 Association Table					
		AID				
				-	Config	

Client mode icon



AP mode icon



Configure SSID and Channel

Please note that Ad-Hoc mode is not available when network card is in AP mode

Wireless Network Prope	rties:	×			
Profile Name:	Access Point Mode				
Network Name(SSID):	Network Name(SSID): microsof-35426b_AP				
This is a computer-to access points are not Channel:	-computer(ad hoc) network; wireless : used. 1 (2412MHz) 💉				
	a key for the following:				
Netw	ork Authentication: Open System	~			
	Data encryption: Disabled	~			
Key index (advanced)	PHRASE				
Confirm network key:	Cancel				

4.Quick Installation Guide for MAC

