



Quick Installation Guide

802.11g USB XR[™] Wireless LAN USB Adapter <u>Quick Installation Guide</u>

*Windows 98SE/Me/2000/XP/2003 Server:

I. Install the Driver and Utility

The following installation operates under Windows XP. Procedures are similar for Windows 98SE/Me/2000/ 2003 Server.

Please do not install the adapter into your computer before installing the software program from the CD.

A. Insert the Installation CD to your CD-ROM Drive. Execute the "setup" program.



B. Click "Yes" to process the installation if you accept the license agreement.



C. In Windows XP, there is a "Windows Zero Configuration Tool" for you to setup the wireless adapter. You can choose to configure the adapter through the Windows Zero Configuration Tool or the Ralink Configuration Tool for the adapter. It is recommended to choose the Ralink Configuration Tool for the adapter. It is recommended to choose the Ralink Configuration Tool for the adapter. Click "Next" to continue.



D. If you need the adapter to operate with better performance, please choose the "Optimize for performance" to enable the Tx Burst mode. Or you can choose "Optimize for Wi-Fi mode" to let the adapter run in standard wireless network.

RALINK Wireless Network Card	Setup	
Choose Configuration TxBurst of Choose Configuration TxBurst or W	n ₩iFi iFi	
Ralink	Optimize for W/Fi mode Optimize for performance mode	
InstallShield	Next >	Cancel

E. The system starts to install the software of the adapter. Please follow the instructions of the program to plug in the adapter into the USB port of your computer. And the system will automatically detect the adapter.





F. Please click "Finish" to complete the installation.



II. Use the Ralink Configuration Utility

When the adapter is installed, the Ralink configuration utility will be displayed automatically. This adapter will auto connect to wireless device which has better signal strength and no wireless security setting.

Profile Name	SSID	Channel	Authentication	Encryption	Network Ty
PROF1	Default	Auto	Open	None	Infrastructure
PROF2	6F_EMAX	Auto	Open	None	Infrastructure
				1	

There will be an icon displayed in the system tray. You can double click the icon in the system tray to open the Ralink configuration utility.

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In Windows XP, there is a "Windows Zero Configuration Tool" for you to setup wireless clients. If you want to switch to use Ralink configuration utility, please follow one of the ways as below.

First Way

Right click the icon in the system tray and select "Use RaConfig as Configuration utility".



Second Way

A. Right-click the icon and select "View Available Wireless Networks".



B. Click "Change Advanced Settings".

⁽⁽ † ⁾⁾ Wireless Network Connection	38		×
Network Tasks	Choose	e a wireless network	
😴 Refresh network list	Click an iter information	m in the list below to connect to a wireless network in range or to	get more
Set up a wireless network for a home or small office	((o))	wireless	
Related Tasks	((@))	⁶ Security-enabled wireless network (WPA2) 6F_EMAX	80000
 Learn about wireless networking 		Unsecured wireless network	
Change the order of preferred networks	(()))	Unsecured wireless network	
Change advanced settings			
	1		Connect

C. Uncheck "Use Windows to configure my wireless network settings" to enable the utility for the adapter.

🕂 Wireless Network Connection Properties 🛛 🛛 🔀					
General Wireless Networks Advanced					
Use Windows to configure my wireless network settings					
Available networks:					
To connect to an available network, click Configure.					
Configure					
1 AP1					
Conexant Retresh					
Preferred networks:					
Automatically connect to available networks in the order listed below:					
Move <u>up</u>					
Move down					
Add <u>R</u> emove Properties					
Learn about setting up wireless network					
configuration. Advanced					

Note: If "Wireless Zero Configuration" is enabled, you can only configure the advance setting or check the link status and statistics from the configuration utility of the adapter.

