## INSTALLING THE WIFI DONGLE ON WINDOWS XP 32BIT WITH SERVICE PACK 3

Please note that setting up the WiFi dongle on the Windows XP 32bit with Service Pack 3 installed differs to that of other Windows XP systems, including those XP with Service Pack 2 and XP 64 bit (all varieties). Please refer to this guide and not the main user manual if installing on Windows XP if you have Service Pack 3 installed.

## **INSTALLING THE DRIVER SOFTWARE**

Install the WiFi Max software from the CD, or obtain the latest drivers from the <u>www.CodeJunkis.com</u> website (see the Support section).

Once the driver has finished installing, plug the WiFi dongle into a spare USB port.

## CHANGING THE DONGLE DRIVER FROM THE SYSTEM DEFAULT TO THE ZD (ZYDAS) DRIVER

• Open "Device Manager" by clicking the Windows Start button, then click the "Run" option. Enter the text "devmgmt.msc" into the Run Open box and press return. The device manager dialog will now open.



• In Device Manager, open the "Network Adapters" tree to reveal what network cards you have. You should see your dongle as the item "802.11g Wireless USB2.0 Adapter".



• Double click the "802.11g Wireless USB2.0 Adapter" item to get its properties dialog. In the properties dialog click the "Driver" tab. Click the "Update Driver" button.

	802.11g Wireless USB2.0 Adapter #3 Properties 🛛 🔹 🔀
I	General Advanced Driver Details
s e	802.11g Wireless USB2.0 Adapter #3
I	Driver Provider: SMC
32 51	Driver Date: 24/08/2006
v	Driver Version: 6.19.0.0
I	Digital Signer: Microsoft Windows Hardware Compatibility Publ
o	Driver Details To view details about the driver files.
	Update Driver To update the driver for this device.
	Roll Back Driver If the device fails after updating the driver, roll back to the previously installed driver.
	Uninstall To uninstall the driver (Advanced).
	OK Cancel

• Now in the "Hardware Update Wizard", we don't want Windows to select a driver so click the "No, not this time" option and then click next.



• Select "Install from a list or specified location (Advanced)" and click next.



• Again, don't let Windows search for the driver, instead select "Don't search. I will choose the driver to install", click next.

E	Hardware Update Wizard						
	Please choose your search and installation options.						
	○ Search for the best driver in these locations.						
	Use the check boxes below to limit or expand the default search, which includes local paths and removable media. The best driver found will be installed.						
ſ	Search removable <u>m</u> edia (floppy, CD-ROM)						
	✓ Include this location in the search:						
l	Browse						
r	⊙ Don't search. I will choose the driver to install						
U	Choose this option to select the device driver from a list. Windows does not guarantee that						
٢	the driver you choose will be the best match for your hardware.						
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	<u> </u>						

• Click the "Have Disk" button.

Hardware Update Wizard				
Select Network Adapter Which network adapter do you want to install?				
Click the Network Adapter that matches your hardware, then click OK. If you have an installation disk for this component, click Have Disk.				
Show compatible hardware Network Adapter:				
This driver is not digitally signed!     Have Disk      Tell me why driver signing is important				
< Back Next > Cancel				

 Browse to the Zydas driver "ZD1211BU.INF", this should be located on your C: drive, in the folder "C:\Program Files\Zydas Technology Corporation\Zydas\_802.11g\_Utility\InsDrvtemp\_USB". Open the "ZD1211BU.INF" file.

ľ	Locate File 🔹 💽 🔀	
6	Look in: 📁 InsDrvTemp_USB 🛛 🕑 🎲 📂 🎞 🗸	
e	ZD1211BU.INF	
	2012110.00	
1		ŀ
	File name: ZD1211BU.INF Open	
	Files of type:         Setup Information (*.inf)         Cancel	

• The "(ZD1211B)IEE 802.11 b+g USB Adapter" should now be listed in the Hardware Update Wizard; Ensure it is selected and click next. Follow the on screen prompts to finish installing it.

-								
Hardware Update Wizard								
Select Ne Which	twork Adapter network adapter do you want to ir	istall?						
Click insta	. If you have an							
C Show com	patible hardware							
Network Ad	apter:		(					
(ZD1211	3)IEEE 802.11 b+g USB Adapter							
C								
This dri	ver is not digitally signed! hy driver signing is important		Have Disk					
		< Back Next >	Cancel					

The Zydas drive is now installed for your dongle. Please refer to the main user manual for setting up your WiFi connection.