F5U252 USB 2.0 PCI Express Card Installation Guide

Below is a step by step guide for installing the F5U252, and then verifying the card is installed correctly using the supplied drivers allowing it to function correctly.

Initial Installation

- 1. Unpack the card and the installation disk, DO NOT install the card into your pc at this time.
- 2. Insert the installation CD, a Belkin menu should automatically appear. If it does not then click "Start | Run" and type "X:\autorun.exe" (With X being the drive letter of your CD drive).
- 3. Click "Install Driver", the setup for the USB 2.0 driver should run and install the drivers onto your pc, if requested reboot the computer.
- 4. Close the menu and shut down your computer.
- 5. Insert the F5U252 into an empty PCI Express slot and secure using the bracket or screws provided in your pc case. Close the case and turn the computer back on.
- 6. Windows will install a number of hardware items automatically, allow it to do this and once completed you can proceed to verifying the installation.

Verifying Installation – USB 2.0

- 1. The USB part of the card contains three components, two USB 1.1 controllers and 1 USB 2.0 controller. The included manual's explanation of how these devices should be installed is not entirely correct.
- 2. The USB 1.1 controllers should appear as either NEC PCI to USB Open Host Controller x 2 or Standard Open HCD USB Host Controller x 2
- 3. Using either of these drivers is fine as they are both the same Microsoft driver simply named differently. So firstly verify that you can see two entries of either of the above.
- 4. After allowing Windows to install the card automatically you will see the following,



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- 5. The manual states the USB 2.0 controller should be install as the "Standard Enhanced PCI to USB Host Controller", this is incorrect as this is a Microsoft driver and not the NEC one provided on the CD.
- 6. You need to update either the "PCI Class USB 2.0 Enhanced Host Controller" or the Standard one mentioned above to use the correct NEC driver, please follow the steps below.

Installing USB 2.0 Driver

- 1. Right click on the entry for the USB 2.0 controller and select "Update Driver".
- 2. Select "No, not this time" and click "Next".

3. Select "Install from a list or specific location (Advanced)" and click "Next"

	Welcome to the Hardware Update Wizard Windows will search for current and updated software by looking on your computer, on the hardware installation CD, or on the Windows Update Web site (with your permission). Read our privacy policy Can Windows connect to Windows Update to search for software? O Yes, this time only Yes, now and gvery time I connect a device Wo, not this time
	< Back Next > Cancel
naruware Opuale wizaru	
A REAL PROPERTY OF THE OWNER OWNE	
	This wizard helps you install software for: NEC PCI to USB Enhanced Host Controller If your hardware came with an installation CD or floppy disk, insert it now. What do you want the wizard to do? Install the software automatically [Recommended] Install from a list or specific location (Advanced] Click Next to continue.

4. Select "Don't search. I will choose the driver to install" and click "Next".

Hardware Update Wizard					
Please cho	oose your search and installati	on options.			
<u>○ S</u> ear	ch for the best driver in these locatio	ns.			
Use I paths	the check boxes below to limit or exp s and removable media. The best driv	and the default se ver found will be in:	arch, wh stalled.	ich includes l	local
	Search removable media (floppy, C	D-ROM)			
	Include this location in the search:				
	C:\windows\Drivers\o1394b		~	Browse	
<mark>⊙</mark> <u>Don'</u> Choc the d	t search. I will choose the driver to in use this option to select the device di triver you choose will be the best mat	istall. river from a list. Wi tch for your hardwa	ndows d ire.	oes not guar	antee that
		< <u>B</u> ack	<u>N</u> ext >		ancel

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- 5. Select "NEC PCI to USB Enhanced Host Controller" and click "Next".
- 6. Click "Finish". The installation is now complete, in the device manager you should see the following.



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