

Instruction Manual

ExpressCard Network Adapter

1-Port ExpressCard to Gigabit Ethernet Network Adapter



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FCC Compliance Statement

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- · Reorient or relocate the receiving antenna.
- · Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- · Consult the dealer or an experienced radio/TV technician for help.

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Introduction

The StarTech.com ExpressCard to Gigabit Ethernet Adapter Card adds gigabit connectivity to any ExpressCard compatible notebook or desktop computer system.

Packaging Contents

- 1 x EC1000S adapter card
- 1 x Driver Installation CD
- 1 x Instruction Manual

System Requirements

- · ExpressCard enabled computer system with open slot
- Microsoft[®] Windows[®] 2000/XP/Server 2003/Vista/Server 2008 R2/7 (32/64-bit), or Apple[®] Mac OS[®] 10.4/10.5, or Linux[®]



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Installation

Hardware Installation

The ExpressCard adapter will simply slide into the ExpressCard slot on any compatible system. Push the card all the way in, until it 'clicks' and locks into place. To eject the card, simply push the card further into the slot until it clicks, and then release and it will then be automatically ejected from the slot.

NOTE: Some ExpressCard/54 slots do not firmly hold an ExpressCard/34 card so a 34mm to 54mm stabilizer bracket may be necessary (StarTech.com ID: ECBRACKET).

Connect the Ethernet cable from your router/switch/LAN drop to the RJ45 connector on the card. The "gigabit" LED should light up when connected at gigabit speeds while the "100" LED should light up when connected to 100Mbps speeds. No LED will light up when connected at 10Mbps speeds.

Driver Installation

Windows 2000/XP/Server 2003

- When the Found New Hardware wizard appears on the screen, insert the Driver CD into your CD/DVD drive. If you are prompted to connect to Windows Update, please select the "No, not this time" option and click Next.
- 2. Select the option "Install Drivers Automatically (Recommended)" and then click the Next button.
- 3. Windows should now start searching for the drivers. Once this has completed, click the Finish button.

Windows Vista/Server 2008 R2/7

1. When the Found New Hardware window appears on the screen, click on the "Locate and install drivers software (recommended)"

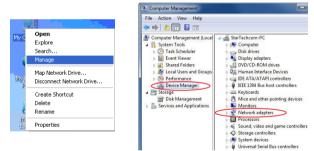
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option. If prompted to search online, select the "Don't search online" option.

- When prompted to insert the disc, insert the Driver CD that came with the card, into your CD/DVD drive and Windows will automatically proceed to search the CD.
- 3. If a Windows Security dialog window appears, click the "Install this driver software anyway" option to proceed.
- 4. Once the driver is installed, click the Close button.

Verifying Installation

From the main desktop, right-click on "My Computer" ("Computer" in Vista/7), then select Manage. In the new Computer Management window, select Device Manager from the left window panel.



Double-click on the "Network Adapters" option. A new "Realtek" Gigabit device should be listed under this category.



Specifications

Bus Interface	ExpressCard 1.0	
Form Factor	ExpressCard/34	
Chipset ID	Realtek RTL8111DL	
Connectors	1 x RJ45	
LEDs	1 x Gigabit Link/Activity	
	1 x 100Mbps Link/Activity	
Maximum Data Transfer Rate	1000Mpbs	
Supported Standards	IEEE802.3u, IEEE802.3ab, IEEE802.1Q, IEEE802.1p	
Operating Temperature	0°C ~ 50°C (32°F ~ 122°F)	
Storage Temperature	-20°C ~ 60°C (-4°F ~ 140°F)	
Humidity	5 ~ 85% RH	
Dimensions (LxWxH)	112.0mm x 34.0mm x 13.0mm	
Weight	55g	
Compatible Operating Systems	Windows 2000/XP/Server 2003/ Vista/Server 2008 R2/7 (32/64- bit), Mac OS 10.4/10.5, Linux	



Technical Support

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Warranty Information

This product is backed by a lifetime warranty.

In addition, StarTech.com warrants its products against defects in materials and workmanship for the periods noted, following the initial date of purchase. During this period, the products may be returned for repair, or replacement with equivalent products at our discretion. The warranty covers parts and labor costs only. StarTech.com does not warrant its products from defects or damages arising from misuse, abuse, alteration, or normal wear and tear.

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