

PCIe FireWire 1394a Card 2+1 Ports

User Manual

Ver. 2.00

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Features and Benefits

- Compliant with PCI Express Base Specification 1.0a
- Compliant with IEEE 1394-1995, 1394a-2000 and OHCI 1.1 Standards
- PCI Express 1-lane(x1) FireWire adapters works with PCI Express slots with different lane width
- Installs in any available PCI Express slot and supports data transfer rates up to 400Mbps
- Two external and One internal 6-pin FireWire(1394a) ports to support DV camcorders, hard disk, removable drives, scanner, digital cameras and other FireWire audio/video devices
- Onboard power connector to provide reliable source

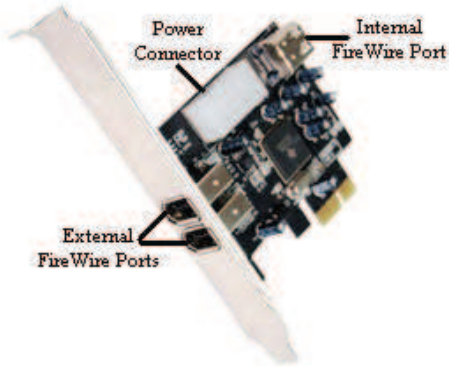
Package Contents

- PCIe FireWire Card 2+1 Ports
- User Manual

System Requirements

- Windows® 2000/XP/Server 2003 SP1 or above
- PCI Express-enabled system with an available PCI Express slot

Hardware Description



Hardware Installation

1. Turn Off the power to your computer.
2. Unplug the power cord and remove your computer's cover.
3. Remove the slot bracket from an available PCIe slot.
4. To install the card, carefully align the card's bus connector with the selected PCIe slot on the motherboard. Push the board down firmly.
5. Connect the system power source to the board's power connector.
6. Replace the slot bracket's holding screw to secure the card.
7. Replace the computer cover and reconnect the power cord.

Driver Installation

Please make sure the board is installed before proceeding with driver installation.

Important: If your system doesn't boot to Windows properly with our card installed, check with your system's manufacturer for the latest system firmware update.

For Windows® 2000/XP/Server 2003 SP1

Note: Server 2003 Server Pack 1 or above is required to install the FireWire 3-Port PCIe successfully.

Windows® 2000/XP/Server 2003 SP1 will automatically detect and install the correct driver for the FireWire 3-Port PCIe.

To Verify Windows® 2000/XP/Server 2003 Installation

1. Right click **My Computer**, then click **Manage**. Click **Device Manager**.
2. Double click **1394 Bus Controller** or **IEEE 1394 Bus host Controller** option.
 - An **IEEE 1394 Host Controller** should be displayed