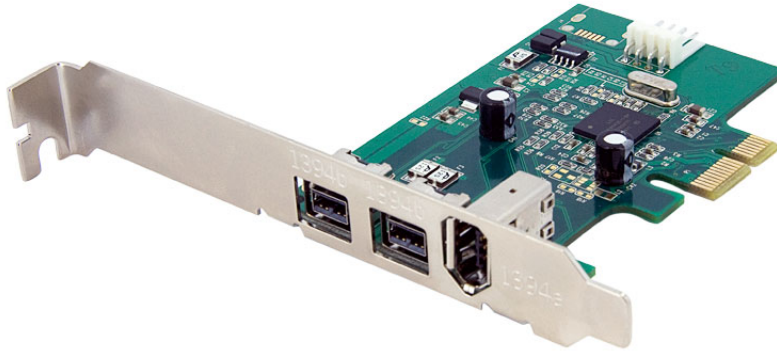


3 Port 2b 1a 1394 PCI Express FireWire Card Adapter
StarTech ID: PEX1394B3



This 3 Port PCI Express FireWire adapter card can be installed in a PCI Express slot to add two IEEE1394b (FireWire 800 - 9 pin) ports and one IEEE1394a (FireWire 400 - 6 pin) port, providing broad compatibility with a wide range of FireWire devices (e.g. DV camcorders, external hard drives, digital cameras, etc.).

The 2b, 1a card features a native (single chip) PCI Express chipset - resulting in faster, more reliable and cost effective performance than expansion cards that utilize a "bridge" chip.

Applications and Solutions

- Add a high speed FireWire port to a desktop without any FireWire ports
- Connect a digital camera to a desktop with a PCI Express slot to download photos and video
- Connect a high-speed external hard drive to a PCI Express-enabled system

Features

- Two 9-pin FireWire 800 ports, each with transfer rates up to 800Mbps
- One 6-pin FireWire 400 port, each with transfer rates up to 400Mbps
- Built with a native PCI Express chipset, no bridge chip
- Includes low profile/half-height installation bracket
- Internal power connector for high powered FireWire devices
- Compliant with IEEE 1394b and backwards compatible with IEEE 1394a - 2000 as well as 1394-1995 standards
- Plug-and-Play and hot-swap compatible

Technical Specifications

- Warranty: Lifetime warranty
- Bus Type: PCI Express
- External Ports: 1 - FireWire 6-pin Female
- External Ports: 2 - FireWire 800 9-pin Female
- Maximum Data Transfer Rate: 800000000 Kbits/Sec
- Number of Ports: 3
- Carton Quantity: 40
- Industry Standards: IEEE-1394
- Industry Standards: IEEE-1394A
- Industry Standards: IEEE-1394B
- Industry Standards: OHCI
- Industry Standards: PCI 2.2
- Shipping (Package) Weight: 0.49 lb [0.22 kg]
- Chipset: LSI/Agere FW643
- **Note:** The software included with this product supports a "typical" driver install only. Custom driver setup requires software purchase from a 3rd party.
- Humidity: 0~90% RH
- Operating Temperature: 0°C to 70°C (32°F to 158°C)
- Storage Temperature: -20°C to 90°C (-4°F to 194°C)
- OS Compatibility: Windows 98SE/ ME/ 2000/ XP(32/64bit)/ 2003(32/64bit)/ Vista(32/64bit)/ 7(32/64bit), Mac OS 10.2.4 and up, and Linux

