

3 Port PCI Low Profile 1394a FireWire Adapter Card

StarTech ID: *PCI1394_2LP*



This 3 Port PCI Low-Profile/Half-Height 1394a FireWire Adapter Card turns a motherboard PCI slot into two external IEEE 1394a FireWire slots (1x6-pin, 1x4-pin), and provides an internal (6-pin) FireWire port that can be used in place of the external 6-pin connector - a cost-effective solution that lets you connect any FireWire 400 device to your desktop computer.

Compatible with either Mac or PC computers, the 1394a FireWire card can be installed in small/micro form factor computer cases, and includes both standard and low profile/half-height brackets for easy installation.

A practical solution for connecting iPods, MP3 players, portable drives, digital camcorders and more to your desktop computer, the FireWire 400 adapter card supports hot-swappable connectivity, allowing you to plug, unplug, and swap your FireWire peripherals with ease.

A versatile FireWire video editing solution, the adapter card can be installed in a PCI 5V or PCI-x 3.3V slot.

Applications

- Add a high-speed FireWire port to a desktop or small form factor system without any FireWire ports
- Connect a digital camera to a PCI enabled desktop to download photos and video
- Connect a high-speed external hard drive to an PCI enabled system

Features

- Two external FireWire400 ports and one shared internal port with support for transfer rates up to 400 Mbps
- Compliant with IEEE 1394-1995, 2000 and OHCI 1.1 standards
- Compliant with PCI revision 2.2 specifications
- Plug-and-Play and Hot-Swap compatible
- Full/Low Profile installation brackets included

Technical Specifications

Warranty	Lifetime
Ports	2
Interface	FireWire 400 (1394a)
Bus Type	PCI / PCI-X (5 / 3.3V)
Card Type	Low Profile (SP bracket incl.)
Industry Standards	IEEE 1394
Industry Standards	IEEE 1394a
Industry Standards	OHCI
Industry Standards	PCI 2.1
Chipset ID	VIA - VT6307
Connector Type(s)	1 - PCI / PCI-X (Universal 3.3 & 5V; 32-bit) Male
Internal Ports	1 - Firewire 400 (6 pin; IEEE 1394a) Female
External Ports	1 - Firewire 400 (4 pin; IEEE 1394a) Female
External Ports	1 - Firewire 400 (6 pin; IEEE 1394a) Female
Maximum Data Transfer Rate	400 Mbps
OS Compatibility	Windows 98SE/ 2000/ XP(32/64-bit)/ Server 2003(32/64-bit)/ Vista(32/64-bit)/ 7(32/64bit)/ 8(32/64-bit) Mac OS X Linux
System and Cable Requirements	1 x Free PCI slot
Note	The internal port and the top external port share the same connection, meaning that only one of these two ports can be used at a time. Configured with low bracket and standard bracket included
Shipping (Package) Weight	0.2 kg [0.5 lb]
Included in Package	1 - 2 Port Low Profile Firewire Card
Included in Package	1 - 4-pin to 6-pin Firewire Cable

Included in Package 1 - Full Profile Bracket

Included in Package 1 - Instruction Manual

Certifications, Reports and Compatibility

