3 Port 2b 1a PCI 1394b FireWire Adapter Card with DV Editing Kit

Product ID: PCI1394B_3

The PCI1394B_3 3-Port PCI FireWire Adapter Card turns a PCI slot into 2 FireWire 800 (IEEE 1394b) ports and 1 FireWire 400 (IEEE 1394a) port - a cost-effective solution that lets you connect FireWire 800 devices, as well as older FireWire 400 devices to your desktop computer.

A versatile FireWire solution, the adapter card works in both 5v and 3.3v PCI slots and in 64-bit and 32-bit operating environments, making it easy to create a high-speed laptop digital media center, or connect demanding FireWire peripheral devices such as portable hard drives, DV camcorders, digital cameras and CD-RW/DVD-RW drives.

This high quality adapter card is designed to provide reliable FireWire 800 and FireWire 400 connections, delivering 800 Mbps and 400 Mbps data transfer rates respectively (a 64-bit PCI slot is required to achieve 800 Mbps data transfer rates).

The PCI1394B_3 is backed by a StarTech.com lifetime warranty and free lifetime technical support.

Certifications, Reports and Compatibility

Applications

• Add a high-speed FireWire port to a desktop without any FireWire ports

• Connect a digital camera to a PCI/PCI-X enabled desktop to download photos and video

• Connect a high-speed external hard drive to an PCI/PCI-X enabled system

Features

• Two FireWire 800 ports with support for data transfer rates up to 800 Mbps

• One FireWire 400 port with support for transfer rates up to 400 Mbps

• Complaint with IEEE 1394-1995, 2000, 1394b and OHCI 1.1 standards

• Compliant with PCI revision 2.2 specifications

• Compatible with 3.3V/5V, 32/64-bit PCI or PCI-X slots

• Plug-and-Play and Hot-Swap compatible

• Includes Video Editing kit: Ulead Video Studio SE and FireWire cable

Hardware

	Warranty	Lifetime
	Ports	3
	Interface	FireWire 400 (1394a)
		FireWire 400 (1394a)
	Bus Type	PCI / PCI-X (5 / 3.3V)
	Card Type	Standard Profile
	Industry Standards	PCI 2.2, OHCI, IEEE-1394B, IEEE-1394A, IEEE-1394
	Chipset ID	Texas Instruments - 3AA651W

Performance

	Maximum Data Transfer Rate	800 Mbps

Connector(s)

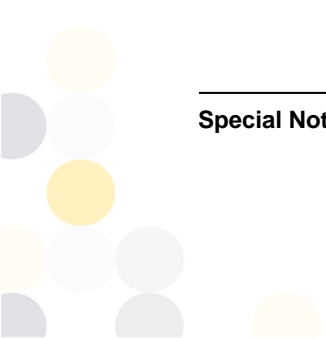|		
	Connector Type(s)	PCI / PCI-X (Universal 3.3 & 5V, 64-bit)
	External Ports	FireWire 800 (9 pin, IEEE 1394b)
		FireWire 400 (6 pin, IEEE 1394a)

Software

	OS Compatibility	Windows 2000, XP, Vista, 7, 8/8.1, 10
		Mac OS 10.2.x
		Linux 2.4

Special Notes /

Requirements

	System and Cable Requirements	Unused PCI slot
		The PCI1394B_3 must be installed in a 64-bit PCI slot to achieve 800 Mbps data transfer rates. In a 32-bit PCI slot, the card defaults to 400 Mbps as the data transfer speed for all attached peripherals, including FireWire 800 devices

Physical Characteristics

	Material	Steel
	Product Length	6.6 in [16.7 cm]
	Product Width	0.7 in [18 mm]
	Product Height	3.9 in [99 mm]
	Weight of Product	3.1 oz [89 g]

Packaging Information

	Package Length	8.3 in [21.2 cm]
	Package Width	1.6 in [40 mm]
	Package Height	5.7 in [14.4 cm]
	Shipping (Package) Weight	10.2 oz [290 g]

What's in the Box

	Included in Package	PCI FireWire Card
		FireWire Cable
		Software CD
		Instruction Manual

*Product appearance and specifications are subject to change without notice.