

4 Port PCI Express 1394a FireWire Adapter Card - 3 External 1 Internal

StarTech ID: PEX13943



This 4 Port PCI Express 1394a FireWire Adapter Card turns a PCI Express slot into three external and one internal 1394a ports, allowing you to connect portable drives, digital camcorders and more to your desktop computer.

The adapter card supports hot-swapping, so you'll be able to plug, unplug, and swap your FireWire peripherals with ease, without having to power down the computer. It also includes a low profile bracket that makes the adapter card suitable for installation in slimline or small/micro form factor systems.

Applications

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

Features

- 3 external, 1 shared internal FireWire400 port, with supported data transfer rates up to 400 Mbps
- Compliant with IEEE 1394a - 2000, 1394-1995 standards and OpenHCI 1.0/1.1
- Includes Low Profile installation bracket
- PCI Express base specification 1.0a compliant
- Plug-and-Play and hot-swap compatible

Technical Specifications

Warranty	Lifetime
Ports	4
Interface	FireWire 400 (1394a)
Bus Type	PCI Express
Card Type	Standard Profile (LP bracket incl.)
Industry Standards	IEEE 1394/1394a
Industry Standards	OHCI
Chipset ID	Renesas/NEC - D72874
Connector Type(s)	1 - PCI Express x1 Male
Internal Ports	1 - Firewire 400 (6 pin; IEEE 1394a) Female
External Ports	3 - Firewire 400 (6 pin; IEEE 1394a) Female
Maximum Data Transfer Rate	400 Mbps
OS Compatibility	Windows 2000/ XP(32/64-bit)/ Server 2003(32/64-bit)/ Server 2008 R2/ Vista(32/64-bit)/ 7(32/64-bit)/ 8(32/64-bit) Mac OS X (tested up to 10.8)
Microsoft WHQL Certified	Yes
Product Length	3.5 in [90 mm]
Product Width	0.7 in [19 mm]
Product Height	2.8 in [70 mm]
Product Weight	2.1 oz [60 g]
System and Cable Requirements	Unused PCI slot
Note	If internal port is used, one external port will be disabled. Only three ports will function simultaneously.
Shipping (Package) Weight	0.2 lb [0.1 kg]
Included in Package	1 - PCI Express FireWire Card
Included in Package	1 - Low Profile Bracket
Included in Package	1 - Instruction Manual

Certifications, Reports and Compatibility

