

## 2 Port PCI Express 1394a FireWire Card

StarTech ID: PEX1394A2



This FireWire 400 adapter card can be installed in any PCI Express slot in order to add 2 IEEE 1394a ports, making it an ideal selection for connecting a broad range of FireWire 400 compatible devices such as external storage, DV camcorders, HD video cameras, personal multimedia devices and more.

The FireWire adapter card is designed based on a native PCI Express (PCIe) single chipset that harnesses the full capability of PCI Express, allowing for greater performance, reliability and cost-effectiveness.

Plus, the adapter card includes an optional low profile/half-height bracket that makes it easy to add 2 FireWire 400 ports to any computer, regardless of the computer case form factor.

### Applications

- Add a high speed FireWire port to a desktop/server 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 6-pin FireWire 400 ports, each with transfer rates up to 400Mbps
- Built with a native PCI Express chipset, no bridge chip
- Includes low profile/half-height installation bracket
- Compliant with provisions of IEEE Std 1394-1995 for a high-performance serial bus and IEEE Std 1394a - 2000
- Plug-and-Play and hot-swap compatible

## Technical Specifications

Warranty	Lifetime
Ports	2
Interface	FireWire 400 (1394a)
Bus Type	PCI Express
Card Type	Standard Profile (LP bracket incl.)
Chipset ID	JMicron - JMB381
Connector Type(s)	1 - PCI Express x1 Male
External Ports	2 - Firewire 400 (6 pin; IEEE 1394a) Female
Maximum Data Transfer Rate	400 Mbps
OS Compatibility	Windows 2000/ XP(32/64-bit)/ Vista(32/64-bit)/ 7(32/64-bit)/ 8 (32/64-bit)
Product Length	2.8 in [70 mm]
Product Width	0.7 in [18 mm]
Product Height	2.4 in [60 mm]
Product Weight	1.4 oz [39 g]
Package Quantity	1
Shipping (Package) Weight	3.9 oz [111 g]
Included in Package	1 - PCI FireWire Card
Included in Package	1 - Low Profile Bracket
Included in Package	1 - Instruction Manual

Certifications, Reports and Compatibility

