

## 2-Port PCI Express FireWire Card - PCIe FireWire 1394a Adapter

Product ID: PEX1394A2V2



The PEX1394A2V 2-Port PCI Express FireWire Card lets you add two FireWire 400 ports to your desktop PC. This TAA compliant product adheres to the requirements of the US Federal Trade Agreements Act (TAA), allowing government GSA Schedule purchases.

### Future Proof

Add FireWire to the latest computers with PCI Express slots. Keep using your legacy devices that would not otherwise be compatible with new computers. This allows you to connect IEEE 1394A FireWire devices such as digital cameras, external hard drives, DV camcorders, printers and more

## **Wide Compatibility**

For broad compatibility, the PCIE firewire adapter is natively supported in Windows® with no additional drivers required. The 2 port PCI Express 1394a Firewire Card comes equipped with a standard profile bracket and includes a low-profile/half-height bracket for installation in small form-factor computers. PCI Express to Firewire adapter is also compatible with macOS 10.10 through 10.13.

## **The Choice of IT Pros Since 1985**

StarTech.com conducts thorough compatibility and performance testing on all our products to ensure we are meeting or exceeding industry standards and providing high-quality products to IT Professionals. Our local StarTech.com Technical Advisors have broad product expertise and work directly with our StarTech.com Engineers to provide support for our customers both pre and post-sales.

PEX1394A2V2 is backed by a StarTech.com 2-year warranty and free, lifetime technical support.

### Certifications, Reports and Compatibility



### Applications

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

### Features

- Built with a TI 1394 OHCI Compliant Host Controller
- Includes low profile/half-height installation bracket
- Two 6-pin FireWire 400 ports, each with transfer rates up to 400Mbps
- Plug-and-Play compatible
- PCI Express 1.1 and IEEE provisions 1394a-2000 Std, 1394-1995 Std compliant

<b>Hardware</b>	Warranty	Lifetime
	Bus Type	PCI Express
	Card Type	Standard Profile (LP bracket incl.)
	Chipset ID	Texas Instruments - TSB82AA2
	Interface	FireWire 400 (1394a)
	Port Style	Integrated on Card
	Ports	2
<b>Performance</b>	Maximum Data Transfer Rate	400 Mbps
	MTBF	102,635 hours
	Type and Rate	FireWire 400 IEEE-1394a - 400 Mbit/s
<b>Connector(s)</b>	Connector Type(s)	1 - PCI Express x1
	External Ports	2 - FireWire 400 (6 pin, IEEE 1394a)
<b>Software</b>	OS Compatibility	Windows® 2000, XP, Vista, 7, 8, 8.1, 10 Windows Server® 2003
<b>Special Notes / Requirements</b>	System and Cable Requirements	Available PCI Express Slot
<b>Environmental</b>	Operating Temperature	0°C to 70°C (32°F to 158°F)
	Storage Temperature	-20°C to 80°C (-4°F to 176°F)
<b>Physical Characteristics</b>	Color	Green
	Product Height	17.800
	Product Length	3.5 in [8.9 cm]
	Product Width	68.000
	Weight of Product	49.000
<b>Packaging Information</b>	Package Height	30.000
	Package Length	142.000
	Package Width	170.000
	Shipping (Package) Weight	117.000
<b>What's in the Box</b>	Included in Package	1 - PCI Express FireWire Card
		1 - Full Profile Bracket (pre-installed)
		1 - Low Profile Bracket
		1 - Quick-Start Guide

Product appearance and specifications are subject to change without notice.