

Spec Sheet

3 Port 2b 1a 1394 Mini PCI Express FireWire Card Adapter *StarTech ID: MPEX1394B3*



The MPEX1394B3 3-Port Mini PCI Express FireWire Card is a PCI Express to FireWire-800/FireWire-400 adapter that enables you to add external FireWire connectivity on very small form factor or embedded systems. The PCIe FireWire card provides two FireWire-800 ports and one FireWire-400 port, this adapter card supports the latest external FireWire storage devices at data transfer speeds of up to 800 Mbps.

Using the Mini PCI Express (Mini Card) form factor, this adapter card is designed for use in the latest very small form factor computer systems, such as Mini-ITX or custom embedded solutions where a full-sized PCI Express card would not fit.

Backed by a StarTech.com 1-year warranty and free lifetime technical support.

Applications and Solutions

- System builders creating a small form factor HTPC with external FireWire storage or A/V equipment
- Custom embedded systems with no room for full or even low profile PCI Express cards

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Features

- Compliant with PCI Express Mini Card specification 1.2
- 2 external 9-pin FireWire-800 ports with support for data transfer rates up to 800 Mbps
- Compliant with IEEE 1394b and backward compatible with IEEE 1394a 2000 as well as 1394-1995 standards
- Optional external power support for high-powered FireWire devices
- Plug-and-Play and hot-swap compatible
- 1 external 6-pin FireWire-400 port with supported transfer rates up to 400 Mbps

Technical Specifications

- Warranty: 1 Year
- Chipset ID: LSI L-FW643E2-F139G
- Product Height: 0.16 in [4 mm]
- Product Length: 1.97 in [50 mm]
- Operating Temperature: 0°C to 70°C (32°F to 158°F)
- OS Compatibility: Windows 2000/ XP(32/64-bit)/ Server 2003(32/64-bit)/ Vista(32/64-bit)/ Server 2008 R2/7(32/64-bit),

and Linux

- Carton Quantity: 50
- Storage Temperature: -54°C to 150°C (-65°F to 302°F)
- Shipping (Package) Weight: 6.11 oz [173 g]
- Product Weight: 0.24 oz [6.8 g]
- Product Width: 1.18 in [30 mm]
- Note: Ensure computer case has an available expansion card slot



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