



FireWire 400 PCI Express Card

Two external ports, one internal port; fits PCI Express x1, x2, x4, x8 and x16 lane buses

Part No.: **152112**

PCI Express balances cost, performance, compatibility and advanced features for computing platforms.

PCI Express-enabled desktop computers can take full advantage of high-speed and isochronous communications that FireWire 400 offers with the Manhattan FireWire 400 PCI Express Card. Easily installed, it adds two external and one internal FireWire 400 ports to connect data storage, digital media and other FireWire peripheral devices.

Fast Data Transfer

The Manhattan FireWire 400 PCI Express Card achieves data transfer rates of 400, 200 and 100 Mbps and supports a total throughput of 2.5 Gbps. Compliance with IEEE 1394a (FireWire 400) and PCI Express 1.0a specifications ensures that most PCI Express Card-equipped desktops and connected FireWire devices can operate at peak performance.

Simple Installation

The Manhattan FireWire 400 PCI Express Card fits PCI Express x1, x2, x4, x8 and x16 lane buses, and its low-profile bracket enables a quick and easy installation.

Features:

- Easily adds two external and one internal FireWire 400 ports to desktop computers
- Each port supports data transfer rates of up to 400 Mbps
- Low-profile form fits PCI Express x1, x2, x4, x8 and x16 lane buses
- 12VDC connector uses bus power to recharge and supply connected FireWire devices
- Plug-and-play installation; Windows and Mac compatible
- Three-Year Warranty

Specifications:

Standards and Certifications

- CE
- FCC
- PCI Express 1.0a
- IEEE 1394
- IEEE 1394A
- RoHS

- WEEE

Port Specifications

- Two external and one internal FireWire 400 ports; 6-pin female connector
- Data transfer rates of 400 Mbps, 200 Mbps and 100 Mbps
- Texas Instruments chipset

Bus Specifications

- PCI Express Card x1
- Texas Instruments XIO2200A chipset
- Bus speed: 2.5 Gbps
- Fully compliant with PCI Express specifications 1.0a

System Requirements

- Windows Vista/7/8.1/10 or Mac OS 10 and above
- PCI Express-enabled system with an available PCI Express Card slot

Package Contents

- FireWire 400 PCI Express Card
- Low-profile bracket
- Y-type power cable
- Instructions



