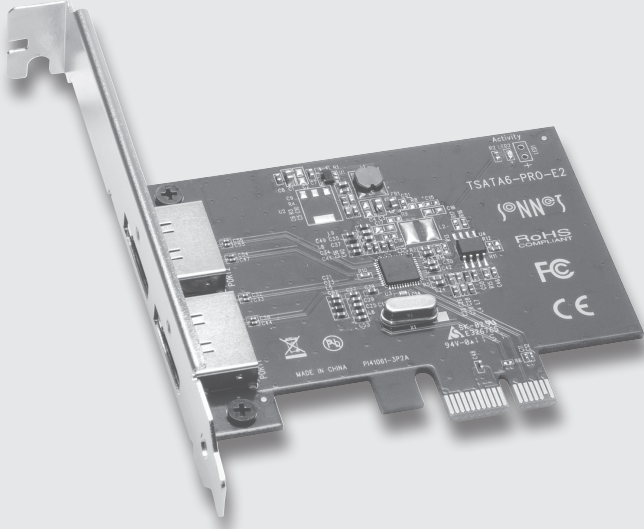


# Tempo™ SATA Pro 6Gb PCIe 2.0

Serial ATA Host Controller for PCI Express® Slot



## Quick Start Guide



Data cables with eSATA connectors are required for use with the Tempo card and drive enclosures. Bare SATA drives and some older drive enclosures use SATA I connectors; use of these devices with the Tempo card require cables with a SATA I connector on one end. SATA I to eSATA cables are available separately from Sonnet. **Figure 1** shows both eSATA and SATA I connectors.

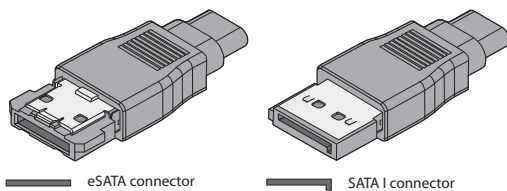


Figure 1

### Hardware Installation Steps for All Users

Before installing software, you must first install the Tempo card.

1. Shut down your computer, and then open it to access the expansion card area (PCI Express slots); refer to your computer's user manual for specific information.
2. Locate an available PCI Express slot and remove its access cover. Windows users skip to the next panel; Mac OS users:
  - Mac Pro (Mid 2010), Mac Pro (Early 2009) and pre-2008 Mac Pro users may install the card into any available slot; Mac Pro (Early 2008) users must only use slot 3 or 4.
  - Power Mac G5 users should use slot 2 or 4, or slot 3 if necessary.

## Quick Start Guide for Tempo SATA Pro 6Gb PCIe 2.0

### You Should Have

The following items should be included in your product package:

- One Tempo SATA Pro 6Gb PCIe 2.0 card

The following items are required (sold separately):

- One or more external Serial ATA Drives
- One or two external Serial ATA (eSATA) data cables

### System Requirements

The Tempo SATA Pro 6Gb PCIe 2.0 host adapter card requires the following in order to operate in your system:

- One available PCI Express (PCIe) slot
- Mac OS® X Version 10.5 or later, or Windows® 7, or Windows Vista®



**Support Notes:** We recommend that you make a backup of important information on your system's current hard drive prior to installing new hardware or software.

When handling computer products, you must take care to prevent components from being damaged by static electricity. Before opening your computer or removing parts from their packages, always ground yourself first by touching a metal part of the computer, such as a port access cover, and work in an area free of static electricity; avoid carpeted areas. Handle all electronic components only by their edges, and avoid touching connector traces and component pins. Also, avoid touching the logic board and any of its components.

### Hardware Installation Steps for All Users (continued)

3. Remove the Sonnet card from its packaging, and then install it into the slot; **make sure the card is firmly seated and secured.**
4. Close your computer.
5. Connect the eSATA data cable(s) between the Tempo card and the drive enclosures; **make sure all cables are connected securely to the Tempo card and the enclosures.**

### Driver Information—Mac OS X

The drivers that enable the Tempo SATA Pro 6Gb PCIe 2.0 card to work in your computer are installed as part of Mac OS X; the Tempo card is ready to use when you power on your computer.

### Driver Information—Windows

After starting up Windows, the drivers that enable the Tempo SATA Pro 6Gb PCIe 2.0 card to operate in your system are installed automatically. A *Found New Hardware* popup will appear. Then, information regarding the process of identifying the card, and searching for and installing the appropriate software will appear. Finally, the message "Your new hardware is installed and ready to use" will be displayed, and then the popup will disappear.

## Using the Tempo Card—Mac OS X Users

Listed here is some general information about using the Tempo card with your computer:

- Before disconnecting cables from the Tempo card or attached drives, eject any mounted drive or volume by dragging its icon to the Eject icon in the Dock, or clicking its Eject button in a Finder window; otherwise, data on the connected drives may be corrupted.

## Formatting Drives—Mac OS X Users

Tempo SATA Pro 6Gb PCIe 2.0 supports one or two direct-connect drives, or up to 10 drives in two enclosures with hardware RAID controllers. Use Disk Utility (found in the Utilities folder within the Applications folder) to set up connected drives for use.

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## Using the Tempo Card—Windows Users

Listed here is some general information about using the Tempo card with your Windows desktop computer:

- Always shut down your computer and drives before disconnecting the drives or their cables from the Sonnet card.

## Formatting Drives—Windows Users

Tempo SATA Pro 6Gb PCIe 2.0 supports one or two direct-connect drives, or up to 10 drives in enclosures with a hardware RAID controller. If you intend to format drives connected to the Tempo card using Windows drive formatting tools (Disk Management), you may locate the information by using “format volume”, and “create striped volume” as search items in Windows Help.

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## Limited Warranty

Sonnet Technologies, Inc. warrants that this product shall be free from defects in materials and workmanship for a period of one year following the original date of purchase. For complete warranty information, go to [www.sonnettech.com/support/warranty.html](http://www.sonnettech.com/support/warranty.html)

## Contacting Customer Service

### *USA Customers*

The Sonnet web site located at [www.sonnettech.com](http://www.sonnettech.com) has the most current support information and technical updates.

Before you call Sonnet Customer Service, please check our Website for the latest updates and online support files, and check this user's guide for helpful information. When you call Sonnet Customer Service, have the following information available so our customer service staff can better assist you:

- Product name • Date and place of purchase • Computer model

If further assistance is needed, please contact us at:

### **Sonnet Customer Service:**

**Tel:** 1-949-472-2772

(Monday–Friday, 7 a.m.–4 p.m. Pacific Time)

**E-mail:** [support@sonnettech.com](mailto:support@sonnettech.com)

**Online Service Form:** <http://serviceform.sonnettech.com>

### *For Customers Outside the USA*

For support on this product, contact your reseller or local distributor.

## Visit Our Web Site

For the most current product information and online support files, visit the Sonnet web site at [www.sonnettech.com](http://www.sonnettech.com). Remember to register your product online at <http://registration.sonnettech.com> to be informed of future upgrades and product releases.

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