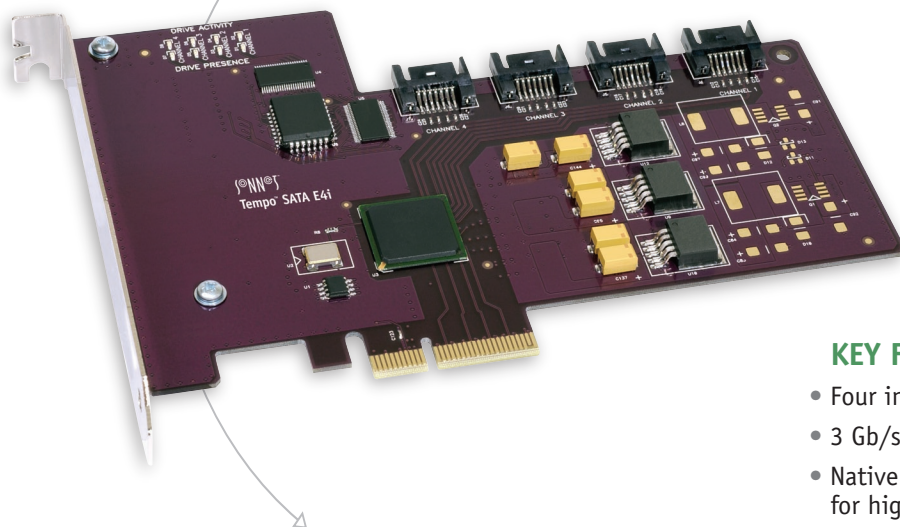


# TEMPO™ SATA E4i

SERIAL ATA HOST ADAPTER FOR PCI EXPRESS



## KEY FEATURES

- Four internal SATA ports
- 3 Gb/s per port SATA II controller
- Native PCI Express® (PCIe) x4 host bus interface for high-performance applications
- Spread Spectrum Clocking (SSC) support for compatibility with all SATA drives
- Supports Mac OS® X and Windows® XP RAID
- Hot-swap drive support
- Mac and Windows

## You'll Feel SATAsfied Inside!

Do your storage needs outweigh what your new dual-core Power Mac® G5 can support? Stuff it—with drives, that is! Sonnet's Tempo SATA E4i 4-port Serial ATA Host Controller for PCI Express enables you to connect up to 4 additional internal drives for the perfect balance of flexible expandability and superior performance. This card is an ideal companion to our G5 Jive internal drive mount system for Power Mac G5 computers—along with your SATA drives, this combination is the most cost effective way for adding up to 2 Terabytes of high-performance capacity to your G5.

Do you need more speed? Tempo SATA E4i offers 3Gb/s per port data transfer support and gives you performance to burn! You'll get great performance from individual drives, but grouping up to four Serial ATA hard drives in a RAID 0 (striped) array will provide astonishing sustained read/write performance numbers enough to capture and process High Definition video! Want more security? Set up your drives in a RAID 0 (mirrored) or RAID 10 (striped/mirrored) array for up to 1 Terabyte of data redundancy. When you need more flexibility and performance than offered by standard solutions, get a Tempo SATA E4i—it'll give you room to grow and blazing performance for the most demanding applications.

Part No: TSATAII-E4i



**SIMPLY FAST™**  
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## TECHNICAL SPECIFICATIONS

### Software

- Operating System Requirements
  - Mac OS X Version 10.2 or later
  - Windows XP SP2

### Hardware

- Compatible Models
  - Any Mac or PC with PCI Express x4 slot
- Bus Type
  - PCI Express x4
- Internal Connectors
  - Four SATA
- Drives Supported
  - Up to 4
- Data Transfer Rate
  - Up to 300 MB per second per port
- ATAPI Support
  - No
- Drive Types Supported
  - Serial ATA I & II
  - Ultra DMA 133/100/66/33 (parallel)\*
- Advanced Features
  - True plug and play, no device drivers to install\*\*
  - Spread Spectrum Clocking for compatibility with all SATA drives and lower EMI emissions
  - Bus Mastering frees CPU from data I/O handling
  - 48-bit LBA support for drives larger than 137 GB
- Warranty
  - 3-year limited warranty

### Firmware

- Upgradeability
  - Flash-ROM upgradeable to latest firmware version

### Package Contents

- Quick Start Guide
- One SATA data cable

\* Parallel disk drives are supported when using Sonnet Tempo Bridge or similar parallel-to-Serial ATA drive adapter.

\*\* Mac OS driver is built-in. Windows drivers are available on Sonnet website.