



SATA 600 PCI Express Card

2 Internal Ports

Model
150408

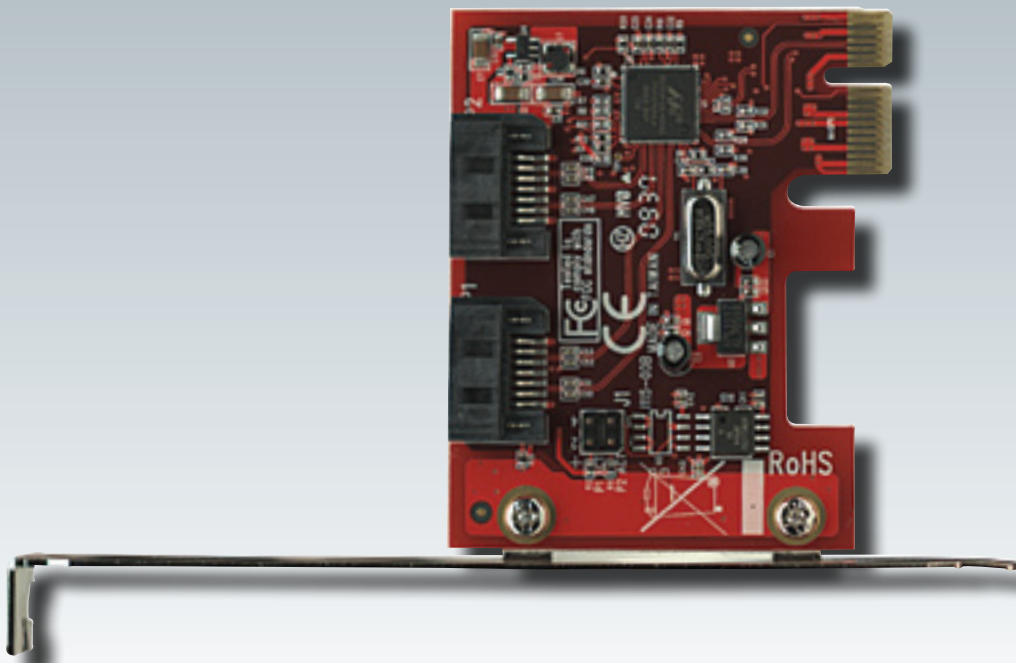
Upgrade your mobile computer.

Easily upgrade mobile computers with two SATA 600 channels to access internal SATA storage devices. This SATA ExpressCard controller allows you to fully utilize the speed and versatility of SATA. The board provides an easy way to upgrade your system to support SATA or add additional SATA ports. MANHATTAN® offers the highest quality to expand your storage capabilities. Use the internal connection to connect directly to your serial ATA storage media, such as hard disk drive, Zip drive, CD-ROM, CD-RW or DVD-ROM.

Lifetime Warranty

Strict manufacturing standards ensure the highest quality in all MANHATTAN products. All items carry a full Lifetime Warranty — the strongest quality commitment anyone can make.





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Features

- Fully compliant with SATA 2.6
- Supports 1-lane 5 Gbps PCI Express and SATA transfer rate up to 6.0 Gbps
- Native Command Queuing (NCQ) maximizes drive efficiency and reduces latency
- Supports hot-plug capability and large-capacity drives over 137 GB
- Includes low-profile PCI bracket
- Windows compatible — Plug and Play
- Lifetime Warranty

Specifications

STANDARDS AND CERTIFICATIONS

- FCC, CE, SATA 2.6, PCI Express 2.0

PORT SPECIFICATIONS

- 2 SATA (internal) L-type
- Transfer rate: 6.0 Gbps

GENERAL

- Supports 2 independent SATA channels
- 48-bit LBA for support of HDD larger than 137 GB
- 2-pin header for LED connection
- Supports 1-lane 5 Gbps PCI Express 2.0
- Hot-plug capability
- Independent link, transport and data FIFO
- Independent command fetch, scatter/gather and command execution
- Supports native command queuing (NCQ)
- 31 commands and scatter/gather tables per port

SYSTEM REQUIREMENTS

- Windows XP/Vista/7/Server 2003/2008 (32- and 64-bit)
- Available PCI Express Card slot
- CD-ROM drive

PACKAGE CONTENTS

- SATA 600 PCI Express Card
- User manual and driver CD

For more information on MANHATTAN products, consult your local dealer or visit www.manhattan-products.com.



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MH-150408-DS-011001