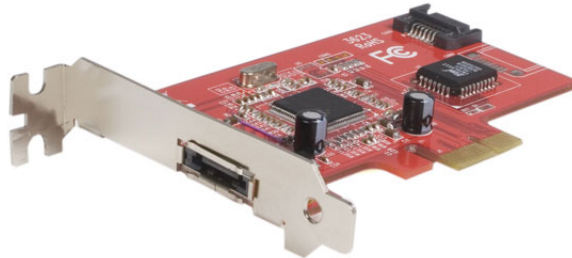


1 Port eSATA + 1 Port SATA II PCI Express SATA Controller Card

StarTech ID: PEXESATA2I



This PCI Express SATA Controller Card allows you to turn a PCI Express (1x) slot into one internal SATA and one external SATA (eSATA) connection. Supporting SATA 300 (SATA II) hard drives and data transfer rates of up to 3Gbps, this controller card is the perfect solution if you need an extra SATA port or want to externalize your storage.

The controller card is designed based on a native PCI Express single chipset that provides enhanced compatibility, reliability and performance for your external storage needs. Plus, PEXESATA2I features Port Multiplier support with command based switching for connecting multiple external hard drives to host PC or Mac Desktop through one eSATA connection.

Applications and Solutions

- Provides you with one external, and one internal eSATA ports for connecting SATA hard drives internally or for external storage

Features

- It uses a native PCI Express single chipset that provides enhanced compatibility, reliability and performance for your external storage needs
- Supports SATA II transfer rates of up to 3.0 Gbps
- Supports Native Command Queuing (NCQ)
- Compliant with Serial ATA 1.0 specifications
- Hot-Swapping capabilities
- Compatible with PCI Express 1-lane (x1, x2, x4, x8, x16)
- Offers one external eSATA port and one internal SATA port

Technical Specifications

- Warranty: Lifetime warranty
- Bus Type: PCI Express
- Product Height: 0.79 in [20 mm]
- Product Length: 4.02 in [102 mm]
- Number of Ports: 2
- Carton Quantity: 40
- Shipping (Package) Weight: 0.27 lb [0.12 kg]
- Product Weight: 1.56 oz [44.2 g]
- Product Width: 4.72 in [120 mm]
- OS Support: Windows 2000/XP/Vista/Mac OS 10.4 +
- Maximum Transfer Rate: 3Gbps
- Connectors:
 - Internal: 1x SATA plug
 - External: 1x eSATA plug
- Note: 2.0 compliant/compatible with 2.0 slots for PCI Express
- Supports: JBOD
- Chipset: JMicron JMB363

