

2 Port ExpressCard 54mm eSATA II Controller Adapter Card

StarTech ID: ECESATA254



This 2 port eSATA Controller ExpressCard (54mm) Adapter offers provides two eSATA ports, allowing you to connect eSATA external SATA storage to your laptop computer through an ExpressCard port.

The ExpressCard eSATA controller features port multiplier support with FIS-based switching, allowing multiple eSATA hard drives to be accessed using a single eSATA port. Plus, the adapter card uses a native PCI Express (single) chipset that provides enhanced compatibility, reliability and performance for external storage applications, with support for high speed eSATA data transfer rates of up to 3Gbps.

Applications and Solutions

- Connects devices using eSATA standard connection to your notebook
- With a quicker maximum data transfer rate (3 Gbps), it makes it easier to do data off loads

Features

- Compatible with PCI Express 1-lane (x1)
- Compliant with ExpressCard/54mm standard
- Compliant with Serial ATA 1.0 specifications and ExpressCard 54mm Form Factor
- Hot-Swapping capabilities
- Native single chipset design for maximum compatibility and performance
- Port Multiplier support
- Supports Native Command Queuing (NCQ) hard drives
- Works with SATA I/II devices with transfer speeds up to 3.0 Gbps

Technical Specifications

- Warranty: Lifetime warranty
- Connector Types: 2 - eSATA Plug
- Product Height: 0.63 in [16 mm]
- Product Length: 4.45 in [113 mm]
- Carton Quantity: 40
- Shipping (Package) Weight: 0.24 lb [0.11 kg]
- Product Weight: 1.41 oz [40 g]
- Product Width: 2.34 in [59.5 mm]
- Bus Type: ExpressCard 54mm
- Chipset: Silicon Image - Sil3132
- Maximum Data Transfer Rate: 3 Gbps
- OS Compatibility: Windows 2000/ XP(32/64bit)/ Server 2003(32/64bit)/ Vista(32/64bit)/ 7(32/64bit)/ Server 2008 R2, Linux, and Mac OS X 10.4.9, 10.4.10, and 10.5.1

