ECESATUSB1

1 Port ExpressCard Power eSATA Controller Adapter Card

Installation Guide

Packaging Contents

- 1 x ECESATUSB1 adapter card
- 1 x Driver CD
- 1 x Installation Guide

System Requirements

- An ExpressCard enabled computer system
- Microsoft Windows® 2000/XP/Vista, Mac OS® 10.5.x, Red Hat® Enterprise Linux® 4 Update 2 , SUSE® Linux Enterprise 9.0 SP2

Installation

1. The ECESATUSB1 card will fit into any ExpressCard/34 or ExpressCard/54 slot. Push the card into slot, until it "clicks". See your laptop's documentation for more specific information on plugging ExpressCard adapter cards into the slot.
2. After the card is inserted into the ExpressCard slot, Windows should automatically detect new hardware. The Found New Hardware wizard should appear.
3. When prompted, insert the included driver CD into your computer and Windows should automatically start searching the CD. Otherwise click "Next" to proceed.
4. Follow any on screen prompts, until the card is successfully installed.

Verifying Installation For Windows 2000/XP/Vista

1. From the main desktop, right-click on My Computer, then select Manage. In the new Computer Management window, select Device Manager from the left window panel.

2. Under the "SCSI and RAID Controllers" (2000/XP) or "Storage Controllers" (Vista) category, you should see a device called Silicon Image SiI3132.
3. Right-click on that device and select Properties, and under Device Status is should say it's working properly.

Using the ECESATUSB1 Card

The Power eSATA port is a specially designed connector that will allow you to connect either an eSATA connector or USB type A connector into the same port. Both eSATA and USB can be used simultaneously, through adapters (ie. StarTech.com ID: ESATAUSBBO).

Power eSATA cables (ie. StarTech.com ID: ESATAUSB3) are also available that provide eSATA data and 5V power over a single cable for compatible Power eSATA devices (2.5" HDD only).

Compatible with eSATA Flash Drives.

Specifications

Bus Interface	ExpressCard 1.0
Form Factor	ExpressCard/34
Connectors	1 x Power eSATA (eSATA+USB)
Chipset	Silicon Image SiI3132
LED	1 x eSATA Activity
Maximum Data Transfer Rate	eSATA: 3 Gb/s USB: 480 Mb/s
Compatible Operating Systems	Windows 2000/XP/Vista, Mac OS 10.5.x, Red Hat Enterprise Linux 4 Update 2 , SUSE Linux Enterprise 9.0 SP2