



ESATA II EXPRESS CARD



User Manual

DS-31101-1

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Features and Benefits

- Fully compliant with ExpressCard Specification 1.0
- ExpressCard/34 Form Factor Module
- Serial ATA generation 2 transfer rate of 3.0Gbps
- One eSATA (external Serial ATA) port
- Supports hot plug for external Serial ATA port
- Support SATA II NCQ (Native Command Queuing) to maximize system performance
- Supports Windows® 2000, XP/2003/Vista/7 (32-bit and 64-bit)

Bus Interface

- ExpressCard/34

Connector

- 1 x eSATA

System Requirements

- Windows® 2000, XP/2003/Vista/7 (32-bit and 64-bit)
ExpressCard-enabled system with an available ExpressCard slot

Package Contents

- 1 x eSATA II 300 1-Port ExpressCard
- 1 x Driver CD
- 1 x User Manual

Note: Contents may vary depending on country/market.

Hardware Installation

General instructions for installing the card are provided below.

Since the design of system may vary, refer to your system's reference manual for further information, if needed.

Insert the Card into the ExpressCard slot of your system.

Make sure it is inserted all the way in for a solid connection.

Driver Installation

1. Please insert the CD driver bound with eSATA II 300 1-Port ExpressCard into your CD-ROM Drive.
2. At the Windows desktop, click **Start, Run**.
3. Type **D:\ DS-31101-1\Setup.exe**, click **OK**.
(Change D: to match your CD-ROM drive letter)
4. Follow the on-screen instructions to complete the installation

To Verify Driver Installation

1. Right click **My Computer** and click **Manage**.
2. Select **Device Manager**.
3. Look for the following:
Windows® 2000/XP/2003: Double click **SCSI and RAID Controller**:
 - **Silicon Image Sil 3531 SATA Controller** should be displayed**Windows® Vista/7:**
Double click **Storage controllers**:
 - **Silicon Image Sil 3531 SATA Controller** should be displayed

Hot-Plugging Hard Disk Drives

To remove a drive from a powered up system, do the following:

1. Right click **My Computer** and click **Manage**.
2. Select **Device Manager**.
3. Click **Disk Drives**, right click the target disk and select **Disable/Enable**.
4. You can now remove the target disk.