Rosewill®

2 Port eSATA II Express Card RC605

User Manual

Features and Benefits

- Fully compliant with ExpressCard Specification 1.0

- ExpressCard/34 Form Factor Module

- Serial ATA generation 2 transfer rate of 3.0Gbps

- Adds two eSATA (external Serial ATA) ports

- Supports Native Command Queuing (NCQ), Non-zero offsets NCQ, and Out-of-order data delivery NCQ

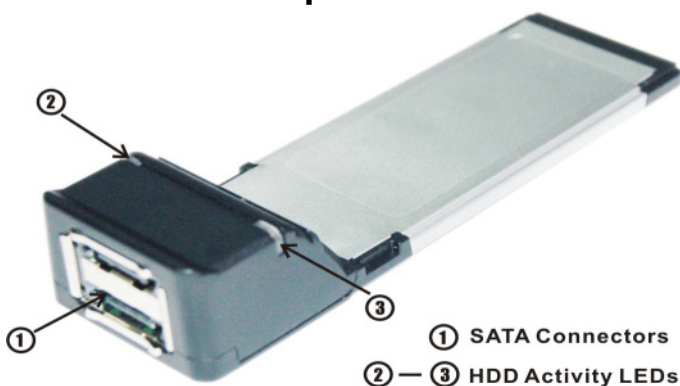- Supports Hot Plugging on Extend Serial ATA port

Package Contents

- 1 x eSATA II 300 2-Port ExpressCard

- 1 x Driver CD

- 1 x User Manual

System Requirements

- Windows® 2000 /XP 32/64 /Server 2003,   Vista 32/64, Linux, Mac OS X

- ExpressCard-enabled system with an available ExpressCard slot

Hardware Description

① SATA Connectors
② — ③ HDD Activity LEDs

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

For Windows® XP/Server 2003

For New Installation

A new installation requires a floppy disk for the driver installation. To make this floppy disk, copy the contents of the

*"**ExpressCard\2-SATA\SATA**" folder, found on the driver CD, onto a blank floppy disk then follow the directions below.*

1.　Follow Microsoft's Windows installation procedure.

2.　Restart the computer when prompted by Windows' installation.

3.　At the Windows Setup screen, press **F6** to install the driver.

4.　When prompted, press **S** to specify the location of the driver.

5.　Insert the floppy disk, then press **Enter**.

6.　Select **Silicon Image Sil 3132 SATALink Controller for Windows XP/Server 2003**, then press **Enter**.

7.　Press **Enter** to finish driver installation, then follow the on-screen instructions to complete the Windows installation.

For An Existing Installation

1.　At the **Found New Hardware Wizard:**

　　XP(w/SP1 or earlier)/Server 2003: continue to step #2

　　XP(w/SP2 or later)/Server 2003(w/SP1 or later): select **No, not this time**, then click **Next**.

2.　Please insert the CD driver bound with eSATA II 300 2-Port ExpressCard into your CD-ROM Drive, select **Install the software automatically (Recommended)**, and click **Next**.

3.　Accept the default entry, then click **Next**.

4.　Click **Finish**.

5.　Restart Windows to complete the installation.

For Windows® Vista

For New Installation

A new installation requires a floppy disk for the driver installation. To make this floppy disk, copy the contents of the

*"**ExpressCard\2-SATA\SATA**" folder, found on the driver CD, onto a blank floppy disk then follow the directions below.*

1.　Follow Microsoft's Windows installation procedure.

2.　Restart the computer when prompted by Windows' installation.

3.　At the Windows Setup screen, press **Load Driver** to install the driver.

4.　Insert the floppy disk, please select **Silicon Image Sil 3132 SATALink Controller(A:\SI3132.INF)**, then press **Next**. (Change **A:** to match your floppy drive letter)

5.　Follow the on-screen instructions to complete the Windows installation.

For An Existing Installation

1.　At the **Found New Hardware Wizard** window pop-up, please select **Locate and install drier software (recommended)** to start the installation.

2.　Please insert the CD driver bound with eSATA II 300 2-Port ExpressCard into your CD-ROM Drive.

3.　Click on **Close** to complete the driver installation.

4.　Restart Windows to complete the installation.

For Windows® 2000

For A New Installation

A new installation requires a floppy disk for the driver installation. To make this floppy disk, copy the contents of the

*"**ExpressCard\2-SATA\SATA**" folder, found on the driver CD, onto a blank floppy disk then follow the directions below.*

1.　Follow Windows® 2000 installation procedure.

2.   Restart the computer when prompted by the installation.

3.   At the Windows® 2000 Setup screen, press **F6** to install the driver.

4.   When prompted, press **S** to specify the location of the driver.

5.   Insert the floppy disk, then press **Enter**.

6.   Select **Silicon Image SiI 3132 SATALink Controller for Windows 2000**, then press **Enter**.

7.   Press **Enter** again to finish driver installation, then follow the on-screen instructions to complete the Windows installation.

For An Existing Installation

1.   At **Found New Hardware Wizard**, click **Next**.

2.   Select **Search for a suitable driver for my device (recommended)**, then click **Next**.

3.   Please insert the CD driver bound with eSATA II 300 2-Port ExpressCard into your CD-ROM Drive, check **CD-ROM drives**, uncheck the other boxes, click **Next**, then click **Next** again.

4.   If the **Digital Signature Not Found** message appears, click **Yes**. Our driver has been thoroughly tested for stability and compatibility.

5.   Click **Next**, then **Finish**.

6.   Restart Windows to complete the installation.

To Verify Windows® Installation

1.   Right click **My Computer** and click **Manage**.

2.   Select **Device Manager**.

Double click **SCSI and RAID Controller**, then double click **Silicon Image SiI 3132 SATALink Controller** to display driver properties. A message this device is working properly is displayed in the dialog box, the driver has been correctly installed.

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.

Thank you for purchasing a quality Rosewill Product.

Please register your product at : www.rosewill.com for complete warranty information and future support for your product.