# Sil3124 SATARAID5™
# Quick Installation Guide
# (Macintosh Version)

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**Version 1.0**

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# SiI3124 SATARAID5 Installation

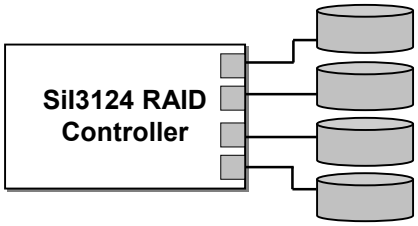
## Overview

This document guides you through the installation procedure of the **SiI3124 SATARAID5** software for MacOS 10.3.

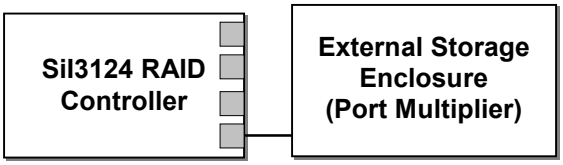
## External Physical Connections

Before installing the SATARAID5 software, you should install the SiI3124 RAID controller hardware into your computer system. Refer to the installation instructions for the SiI3124 controller.

You can connect a SATA hard disk to each of the SATA ports on the SiI3124 RAID controller, as shown in the illustration below. You can also use one of the SATA ports to connect an external storage enclosure that has Port Multiplier capabilities, such as the SV2000 Storage Appliance. In that case, be sure to disable any hard drive virtualization by setting the external enclosure into JBOD mode. Refer to the documentation for your external storage enclosure for instructions about how to set it into JBOD mode. Also ensure that the latest available version of firmware for the storage enclosure is installed.




**SATA Hard Disks connected to each port of a RAID controller**



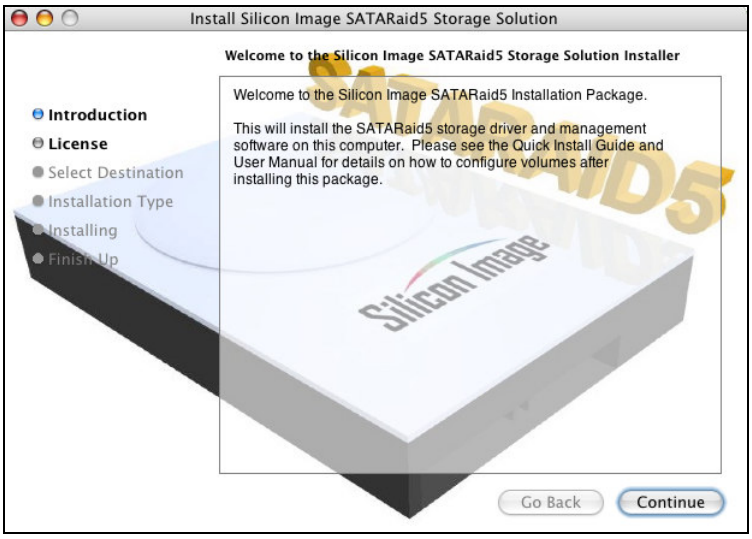

**External Storage Enclosure connected to one port of a RAID controller**

## Install Using the Macintosh Installer

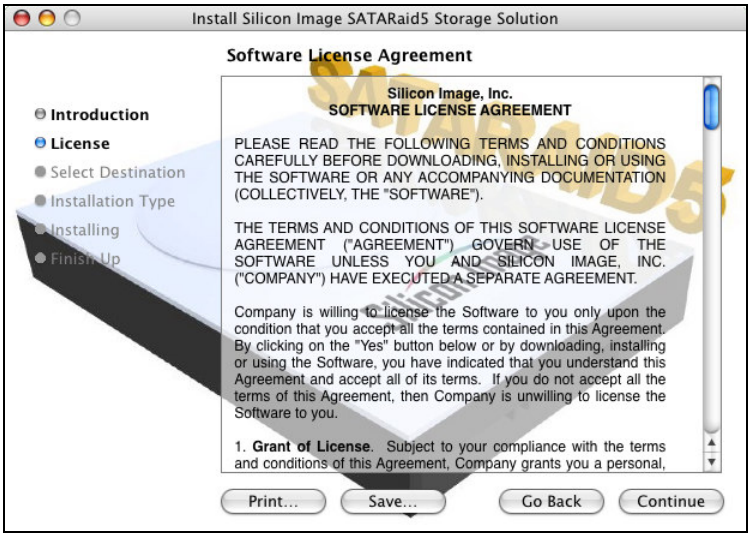
Use the following procedure to install the SiI3124 SATARAID5 software onto your computer system.

***Note:*** *You must have Administrator privileges on your system to install the software.*

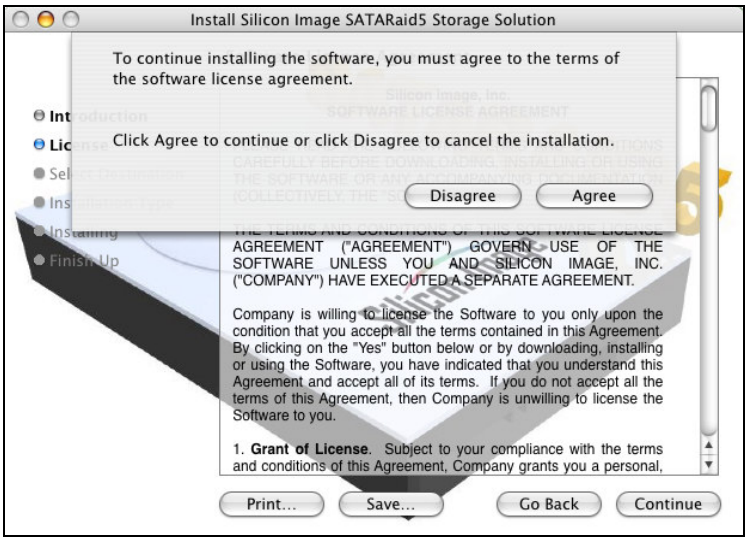
1. Insert the SiI3124 SATARAID5 installation CD into your CD-ROM drive or download the installation package from Silicon Image's website.
2. Open the installation CD and select the Mac folder.
3. Copy the **SATARaid5.tz** file to your desktop or another local folder.
4. Double-click the **SATARaid5.tz** file to expand it into a folder named **SATARaid5**.
5. Change to the **SATARaid5** folder.
6. Double-click the **SATARaid5.mpkg** file to begin the installation. The following dialog appears:



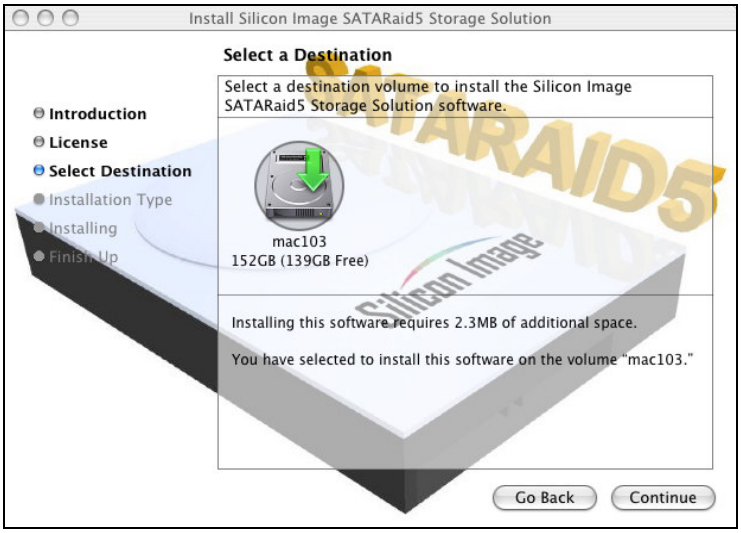

7. Click **Continue** to dismiss the Introduction screen. The following dialog appears:



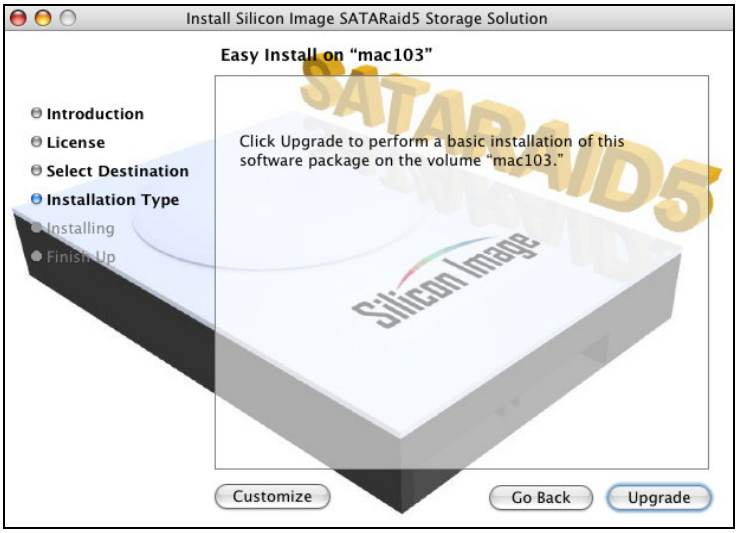

8. Read the software license agreement and click **Continue**. The following confirmation dialog appears:



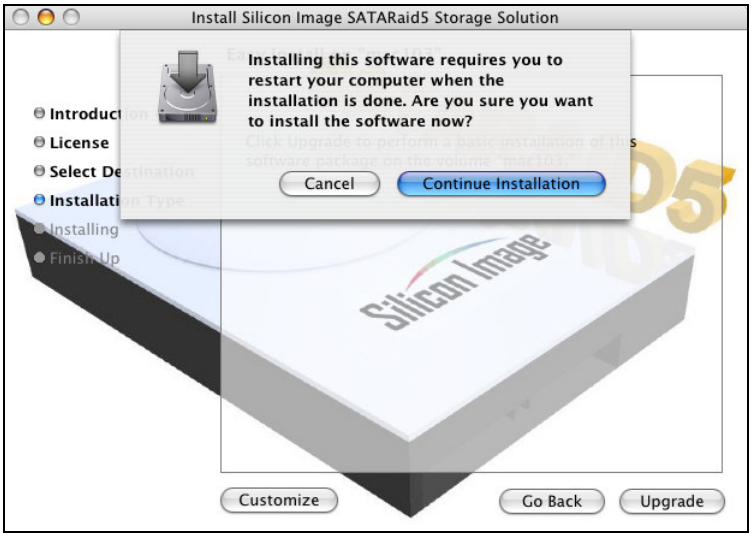
9. Click **Agree** to accept the license agreement terms and continue. The following dialog appears:




10. Select the local hard disk drive and click **Continue**. The following dialog appears:

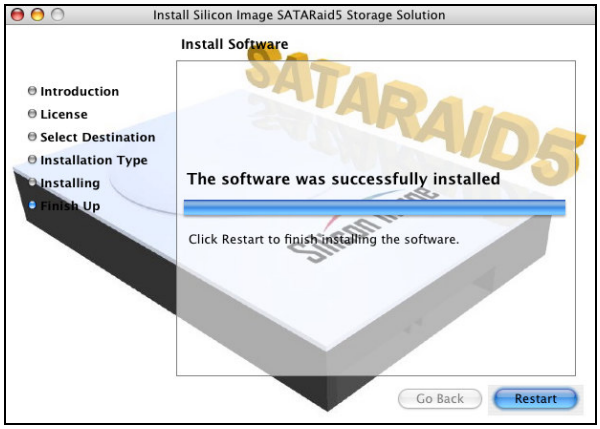



11. Accept the Easy Install defaults by clicking **Upgrade**. The following dialog appears:



12. Click the **Continue Installation** button to proceed with the installation. The following dialog appears:

13. Enter the Administrative password for your system and click **OK**. The following dialog appears:




14. Click **Restart** to restart your system and complete the installation.

The SATARaid5 Manager is installed into the **Applications / Utilities / Silicon Image / SATARAID5** folder. You can launch it by double-clicking on the icon for the **SATARaid5.jar** file.

Refer to the SATARAID5 User's Guide for information about how to create RAID Groups through the SATARAID5 Manager and configure volumes using the MacOS *Disk Manager*.

## Removing SATARAID5 Software Components

1. Open a terminal window
2. Change directory to `/Applications/Utilities/Silicon Image/SATARAID5/Scripts`
3. Type the command: `./uninstall.sh`

Upon completion of this script, the SATARAID5 software components will be removed from your system.