

Cloninig a HDD to SSD

SAMSUNG



Erasmus+

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1. Introduction

Clone hard drive basically means transfer data from one hard disk to another drive so to make the destination disk contain exactly the same data. Disk cloning is a highly efficient way for administrators to install and save same files or applications on multiple computers. But why do you need to clone or copy a hard disk to another one? Here below are some proper reasons:

- Upgrade old hard drive to a newer and larger one;
- Clone a small disk to a larger one;
- Clone disk to SSD;
- Create full copy of disk data;

2. Cloning HDD to SSD (with Samsung Data Migration)

For the cloning you can use the Samsung Software if the SSD is produced by Samsung.

The name of software is : Samsung Data Migration.

By following this link you will find the software download link.

<http://www.samsung.com/semiconductor/minisite/ssd/download/tools/>

2. Cloning HDD to SSD (with AOMEI Backupper Standard)

For the cloning you can use the software AOMEI Backupper Standard if your SSD isn't produced by Samsung.

Step 1: Under the "Backup" tab, select the "Disk Backup" option.



Step 2: The "Task Name" can be set so that it can help to distinguish backups from each other. Select a source disk that you want to back up, and you can back up several disks at a time by clicking "Add". Then, select a destination path to store the image file.



Step 3: Click "Start Backup" to carry out and wait until the operation is completed. Click "Finish" to exit the interface

