

# ImageMASter™ 6007SAS

## SAS & SATA Hard Drive Duplicator

- Transfer rates upto 3.7GB/Min
- Supports FAT16, FAT32, NTFS File Systems
- Wipe-Out in single pass or DoD Mode
- Multiple Copy Modes



Note: Monitor is not included

The ImageMASter™ 6007SAS is a high-speed hard drive duplication tool designed to copy data from one Serial Attached (SAS) or SATA hard drive to 7 SAS or SATA hard drives.

SAS is a broadly supported industry standard that represents the evolution of SCSI beyond Ultra 320. This revolutionary system can copy all operating system drives with transfer rates that can exceed 3.7GB/Min, depending on drive specification.

### Product Features:

- Mix any combination of SAS/SATA/IDE\* hard drives in the master position & SAS/SATA/IDE\* in the target position.
- Copy SCSI\*\* master hard drive to any mix of SAS/SATA hard drives in target positions.
- Ideal tool for server migration from SCSI to SAS/SATA.
- Copy any operating system such as Windows, Macintosh or UNIX or file system.
- Multiple copy modes – Image Copy (sector by sector), IQ Copy™ (data only\*\*\*) and Multi-MASter (storing multiple images on one hard drive)
- Supports FAT16, FAT32, NTFS file systems.
- Wipe out hard drives in single pass and DoD Mode
- Hard drives can be removed or connected while the system is on (hot swap).
- Scaling partitions of different size and model drives in the same load (IQ Copy™)
- Graphical Windows XP based interface.

\* IDE hard drives can be used with 3<sup>rd</sup> party SATA to IDE convertor.

\*\* Requires SCSI optional hardware.

\*\*\* Supports FAT16, FAT32 & NTFS files systems.

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# Description of Built-In Features & Options:-

## • **Multiple Media Type Supported:**

Support duplicating data from and to multiple media types including the following:

Master position supports: ° SAS/SATA/SCSI\*/IDE\*\*

Target position supports: ° SAS/SATA/SCSI\*/IDE\*\*

\* IDE hard drives can be used with 3rd party SATA to IDE convertor.

\*\* Requires SCSI optional hardware.

## • **Copy Modes:**

° Image Copy (% of disk)

The % if disk copy method copies both allocated and unallocated clusters of a drive. This copy mode implements a sector-by-sector copy method. It can be used to duplicate all operating systems and file systems including LINUX, NOVELL, HPFS etc.

## • **IQ Copy & NTFS IQ Copy:**

The ImageMASter™ 6007SAS features IQ Copy™, a time-saving software technology that supports all Windows FAT/NTFS file systems and all Windows O/S (DOS/95/98/2000/NT/XP). The Automatic Load Size Detection feature of IQ Copy™ allows copying only allocated areas of the source drive, skipping empty sectors. The Drive Geometry Independence allows copying to different size and model drives in the same operation. All targets will be individually formatted and their partitions properly scaled.

## • **Multi-MASter Option:**

Multi-MASter allows the user to store multiple software loads on a single master drive, eliminating or reducing the need for multiple master drives.

## • **WipeOut:**

The WipeOut copy mode provides two options to erase all data from target drives. WipeOut Fast will clean drives in one pass. WipeOut DoD will "sanitize" drives using the Department of Defence standard.

## • **Drive Info:**

Drive Info function displays important drive information such as Model, Capacity, Serial Number etc.

## • **Unique Feature:**

Windows based with 1Gbit network connection allows access to each of the 8 drives to modify them prior to duplication, as well as plugging in and removing them while the system is on (hot swap).

## **Specifications:**

Supply Voltage:	100 – 240v / 50 – 60 Hz 550Watt
Net Weight:	40Lbs (Approx 20Kgs)
Overall Dimensions:	21" x 16.75" x 6.75"
Power Consumption:	125W
Operating Temperature:	5 degrees – 55 degrees C
Relative Humidity:	20% - 60% non-condensing
Universal Auto-Switching input voltage	
Power Supply is UL & PSU Certified	

## **Other Products:-**

- Forensic Software/Hardware
- Hard Disk Duplicators
- Floppy Disk Copiers
- CD/DVD Duplicators
- CD/DVD Printers

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## **Media Duplication Services For:-**

- Floppy Disk
- CD
- DVD
- Tape
- Blank Media Supply
- Standard or Customised Packaging
- Fulfilment Service

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