

# DUPLICATION SUPPORT SOLUTIONS



## Introducing Ultra High Speed HDD Duplicators SAS/SATA (Optional: IDE through an adapter)

### YA-2000



Packing size: 570 x 380 x 410mm  
Gross weight: 13.5Kgs

### YA-1000



Packing size: 450 x 380 x 410mm  
Gross weight: 11Kgs

The latest in hard drive duplication is now available for SAS hard drives, compatible with SATA hard drives. Also, IDE hard drive duplication is available through an adapter for integration with ease. The units are compact for optimal use of production space along with simplistic parts that offer powerful features.

#### Features:

##### Targets

YA-2000: 11-Target, Total of 12 Ports  
YA-1000: 7-Target, Total of 8 Ports

##### Ultra Fast

- Pure SAS interface, compatible with SATA
- Up to 18GB/min (300MB/sec) data transfer bandwidth
- Up to truly tested 148MB/sec of writing speed for latest SAS hard drive

##### Maximum Capacity Secured by Power Auto-Control

- Power is terminated automatically under these circumstances for best security to the connected hard drives
  1. Upon completion under normal operation
  2. Trouble detection during operation
  3. Manually aborting the operation
- Implement random target numbers
  1. YA-2000: 1-11 random targets
  2. YA-1000: 1-7 random targets

##### Functionality and Versatility

- Quick copy function copies only the data area (including the hidden partition), leaving free space untouched to save time. Quick copy supports Microsoft Windows Systems (Windows 98/Me/2000/XP/Vista and latest Windows 7), Linux, Apple Mac OS X, etc.
- Quick copy function allows: Smaller master to larger targets and different capacity of targets within one operation
- Block Copy and Intelligent Block Copy will do more flexible range/data copy for unknown OS system

##### RAID (0 & 1) Group Copy Capability

- RAID support with multi-master to install two master hard drives
  1. YA-2000 copies five sets of RAID#0/RAID#1 within one operation
  2. YA-1000 copies three sets of RAID#0/RAID#1 within one operation
- Optional RAID 5 or RAID 10 with capability of installing up to four master hard drives

##### Effective Hard Drive Cooling System and Modular Design

- Standing hard drive orientation for compact design
- Two large powered fans keep the hard drives cool during operation and heat generated from the hard drives will be 100% cooldown (renders external cooling device and air condition environment redundant)

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