



Product No. ACAD09

Addonics HD9SITDRHS 1:9 HDD/SSD HS Duplicator PRO

Product Descriptions

The HD9SITDRHS model High Speed duplicator allows you to duplicate at the same high performance from one to nine hard drives. It can copy any 3.5" or 2.5" SATA or IDE hard drive to eleven 3.5" or 2.5" SATA or IDE hard drives in any combination. Drives are placed inside the easily removable drive enclosures to be used as a source or target drive. With additional optional IDE drive enclosures, practically any hard drives or SDDs with a IDE or SATA interface in 2.5" or 3.5" form factors can all be mixed into the nine target drive bays to be duplicated at one time.

By adding an optional Diamond Cipher drive enclosure, one can easily make backup copies of sensitive data with bullet proof AES-256 bit encryption. This model is the ideal duplicator for organizations with a wide variety of hard drives and needs to migrate OS or data into different storage media, to upgrade systems with same hard drive image or to wipe clean data from used hard drives.

Product Details

Although care has been taken to ensure the accuracy of the information provided in this Product Specification, CTR is in no way liable for any errors, omissions or changes in specifications.

Features

- ❖ Copy from 1 to 9 2.5"/3.5" SATA or IDE hard drives / SSD
- ❖ Source drive and target drive can be SATA or IDE, 2.5" or 3.5" in any mix.
- ❖ High performance with minimum performance degradation from duplicating 1 to 9 drives typical copying speed † 1 drive 3 drive > 5 drives ~ 105 MB/sec ~87 MB/sec ~87 MB/sec
- ❖ Copy up to 3.0 Gbps depending on the performance of the hard
- ❖ Maximum drive size >3TBThe new dynamic iris achieves a high contrast ratio of 10,000:1
- ❖ SECURE ERASE - HDD duplicator sends a WIPE command to the hard drive. This command fills 00 string to entire HDD
- ❖ Drive is added and removed from the source or target bay via either a SATA or IDE drive enclosure
- ❖ Copying data directly onto an AES-256 bit encrypted hard drive for data security
- ❖ LCM control module provides a rich set of robust advanced configuration options (click Full LCD console feature list to see a complete list of this duplicator functions)

- ❖ VERWRITE - One pass, 3 passes and 7 passes 5220.22-M. The duplicator writes a string of pattern over the entire disk one time, three times or seven times.5220.22-M is the DoD standard for drive sanitization
- ❖ Optional Diamond Cipherdrive enclosure (model: DCSACS256)
- ❖ As a tool to sanitize used hard drives
- ❖ Drive can be mounted into drive enclosure without any special tool
- ❖ Supports duplicating from SATA to IDE or from IDE to SATA hard drive in either 3.5" or 2.5" form factor
- ❖ Support any type of file format
- ❖ Operate as a standalone appliance. No computer or software needed
- ❖ Addition IDE drive trays are required in order to copy more than one IDE hard drive
- ❖ Ten SATA drive enclosures and one IDE drive enclosure are included. The drive enclosure can be used as a source or a target drive.

Specifications

Writing mode	Sector to Sector
Copying Speed	Typical copying speed 1 drive 3 drive > 5 drives ~ 105 MB/sec ~87 MB/sec ~87 MB/sec
Dimensions (W x H x D)	7.5 x 15.9 x 24.25 inch (190.5 x 403.86 x 615.95 mm)
Weight	45.7 lb (20.73 kg)
Ventilation	46 dB
Operating environment	0 - 60 degree C, 15% - 90% RH
Storage environment	(- 20) - (65) degree C, 0% - 95% RH non-condensing
Horizontal	±20 % (±15 % with the ET-D75LE6, ±6 % with the ET-D75LE90) (powered)
Power Supply:	Integrated 500W 110/240 auto-sense power supply
Operation noise	Low noise high CFM ball bearing cooling fan
Materials	Sturdy metal frame construction
Display	LCD display with functional control panel

Head Office Location

