DUPLICATION SUPPORT SOLUTIONS
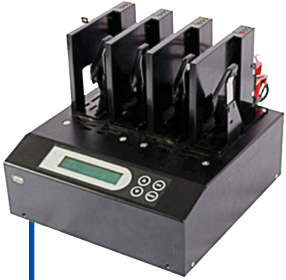
HDD Duplicators

| Z-123HDD | Z-127HDD | Z-1215HDD |

- **High performance transfer speeds of up to 7.2 GB per minute.**
- **FAT16/32/64, NTFS, Linux(Ext2/Ext3/Ext4), Mac(HFS, HFS+, HFSX)**
- **Data Sanitization: Quick Erase, DoD erase, and Secure Erase.**
- **Open-Platform Design supports Multi-Interface HDD/SSD.**
- **Real-Time PC Monitoring.**
- **Log Report Management records all tasks details for better production management.**
- **Cable-free connections for faster, easier HDD insertion and removal.**

Z-123HDD

Impressive Duplication Efficiency
Independent Target interface ensures consistent transfer speeds of up to 7.2 GB/m.

Whole HDD Copy
Whole HDD Copy supports most partition formats.

Z-127HDD

Systems & Data Copy
In this operation mode, CRI Duplicators can identify the HDD formats of FAT16/32/64, NTFS, Linux (ext2/ext3/ext4), Mac (HFS, HFS+, HFSX. It will only copy the data and system contained area, which enhances the copying efficiency.

Erase Methods
1.Quick Erase:
Takes few seconds to complete
2.Full Erase:
Erase the complete HDD
3.DoD Erase:
Complies with the U.S. Department of Defense Standard. (DoD 5220.22-M)
4.Secure erase:
A National Institute of Standards and Technology 800-88 approved technique for properly erasing hard drives. This method is supported by almost all modern SATA HDD.

Device Compatibility
Supports GPT, MBR table format
Supports Advanced format HDD, Up to 15TB above device
Supported OS: Linux, Unix, Windows, Macintosh

Z-1215HDD

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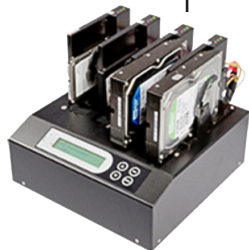
Open Platform Design
Easier HDD Insertion & Removal
Swappable HDD Port Module: easy for replacement and maintenance.
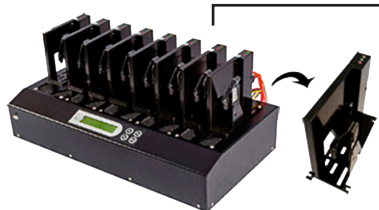
Cable-free connection on HDD: supports 1.8"/2.5"/3.5" SATA HDD and SSD
Via Adaptor: 2.5", 3.5" IDE HDD, mSATA SSD, micro SATA, eSATA, iVDR interfaces are compatible

Real-Time PC Monitoring
PC Interface allows users to monitor performance throughout the duplications process. Detailed information on each HDD target can be monitored.
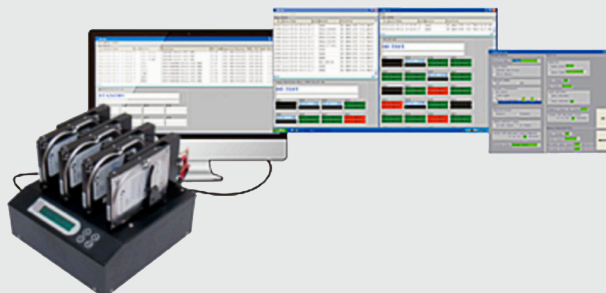
Log Report Management
Records operation time, each port's process details, including HDD's model, capacity, S/N, result (pass, fail).
Real-Time recording and viewing Log Report via PC-Link
Log report .txt file can be generated via USB port and saved to USB device

Secure Log (Anti-Tampering Log Report)
Any falsification or tampering can be detected to ensure report is genuine.

Auto power control system
When the duplicator finishes executing any function, the duplicator will automatically cut off the power of each port to protect the HDD from damage during removal from the duplicator. The power of each port will only be supplied when the duplicator is operating.

Stand-alone operation
There are two modes of operation, Stand-alone and PC-link operation. User can choose either mode to satisfy different applications. Stand-alone mode is a simple operation and very user-friendly.

Model		Z-123HDD Z-127HDD Z-1215HDD		
Target		3	7	15
HDD Interface		SATA		
Display		Monochrome LCD		
Control Panel		Menu Based 4 Button		
Compattible Interface		1.8"/2.5"/3.5" SATA HDD and SSD		
Erase Modes		Quick Erase, Full Erase, DoD Erase, Secure Erase		
Duplication Modes		1.Quick Copy (Systems & files) 2.All partition 3.Whole HDD 4.Percentage Copy		
Support Format		1.Systems & files: FAT,NTFS, Linux(ext2, ext3, ext4),GPT, Dynamic HDD 2.All partition/Whole HDD: All formats		
Support Language		English		
Power Supply		12V, 9A		
Humidity	Operating	20%~80%		
	Storage	5%~95%		
Temperature	Operating	5°C~45°C		
	Storage	-20°C~85°C		