MagiQ-2
Forensic MagiCube

Fast Drive to Drive Duplication

Forensic Emulation & Analysis

Remote Duplication via Giga-Network

Generate EnCase Portable Flash Drive with Various Policies

Fast Data Acqusition for Incident Response or Live Response (BootableCD / Thumb Drive)
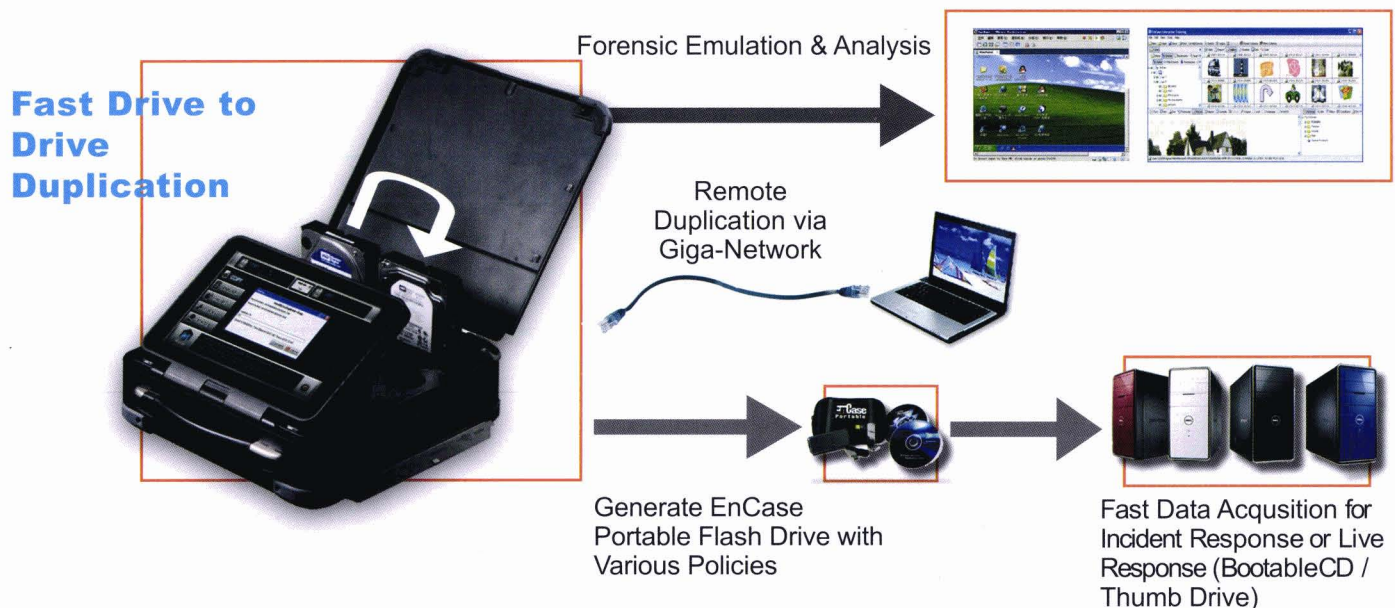
Features

Hard Drive Duplication
- 1-to-1, 1-to-2, 2-to-2 disk duplication & imaging
- IDE, SATA, SAS, USB supported
- Duplication speed up to 11GB/min
- Keyword searching during duplication
- Acquisition in HPA/DCO protected area
- Support MD5 and SHA-1 hashing during duplication
- Remote Duplication speed up to 2.5GB/min via Gigabit NIC

Forensic Analysis
- Quick and automated forensic analysis
- Shortcut preview on evidence
- Windows artifact: Analyze USB history, user accessory history, I browser history information. Also support Fetion, AliIM Trade Maager, SKYPE, MSN chat history analysis, and can quickly recover deleted mails on Foxmail and Outlook Express

Virtual Emulation
- Virtual Emulation software can be used to launch the target OS. Investigators can have a direct view on the suspect computer
- Dynamic emulation is also a good solution for mal-ware / website / database analysis
- Acquire saved passwords (dial-up, MSN messenger, browser, PSSP) on emulated computer
- Skip login password to emulate suspect OS
- Virtual Emulation mounted raw, 001, or E01 image files and physical disk with write-blocker

Product Overview

Forensic MagiCube is an all-in-one solution for scene digital investigations. In addition to its compelling appearance and portable design, the Forensic MagiCube provides powerful support for investigators to perform hard drive duplication, forensic analysis, and live OS emulation. It also allows remote duplication through networks. It makes scene digital investigations simpler and easier.

Semptian

DE-800 Data Wiping Tower

A laboratory-level data wiping workstation that specific for large-scale digital data destruction on various kinds of storage devices, supporting parallel data wiping on a maximum of 12 channels, including 4 USB, 3 IDE, 4 SATA/SAS, and 1 SCSI.

It has powerful data wiping performance, and also provides flexible wiping configuration, allowing either DoD-standard or highly-customized wiping tasks. The DE-800 is suitable for anyone who has large amounts of sensitive or confidential data to deal with.

Features

- Rich Interfaces: 2 x USB 2.0/3.0, 2 x USB 2.0/eSATA, 3 x IDE/SATA, 4 x SATA/SAS, 1 x SCSI
- Parallel data wiping on all 12 channels, maximum wiping speed up to 11 GB/min
- Auto-detect connected devices
- Real-time monitoring on device status
- One-key wiping procedure, very easy to use
- Multiple wiping modes: Quick Wipe, Customized Wipe, DoD 5220.22 Wipe
- HDD Health check
- HDD formatting
- Reporting, archiving, and printing