

iDC-8811 FORENSIC MAGICUBE



➔ iDC-8811 Forensic MagiCube

is a portable and highly-integrated computer forensics equipment for field or lab investigation. The new version of MagiCube comes with improved performance such as a higher disk duplication rate (up to 39GB/min) and customizable forensics workflows including disk duplication, analysis and OS emulation. The new extendable FHD (1920x1080) touchscreen display also improves user experience.

Features

-  **Highly integrated computer forensics equipment**
No need for additional devices such as write-blocker, duplicator and laptop. Support analysis of Windows, Mac OS X and Linux systems.
-  **User-friendly “drag & drop” operation**
Simply drag and drop the material to begin analysis and quickly obtain a report.
-  **Improved specifications**
The new version comes with improved performance, such as a disk duplication max speed of 39 GB/min and GbE/10GbE Ethernet.
-  **Customizable forensics workflows**
Support a complete forensics process including disk duplication, data analysis and system emulation. Investigators can create custom workflows and change the order of steps as needed.
-  **A variety of interfaces**
Many types of storage devices supported through SATA, SAS, IDE and USB ports.
-  **Optimized user experience**
Portable with a smaller size and convenient to operate with a new 11.6" FHD touchscreen display extended with HDMI port.

Computer Forensics		Details
Forensics Process	Disk Duplication	<ul style="list-style-type: none"> • 2-channel parallel duplication via cable-free SATA/SAS slots. • Multiple ports for IDE, SATA, SAS and USB storage devices; data transfer rate increased to 39GB/min. • Parallel duplication modes for 1:1, 1:2 and 2:2 duplication or imaging. • Choose among MD5, SHA-1 and SHA-256 verification. • HPA/DCO hidden area detection & duplication. • Keyword search during duplication/imaging-results can be imported into the bundled Forensics Master for analysis. • Parallel computing capability - an investigator can run analysis and emulation processes concurrently with disk duplication or imaging processes.
	Digital Analysis	<ul style="list-style-type: none"> • Static and live forensics for automatic analysis and reporting on Mac OS X, Windows and Linux OS. • User trace analysis for access to USB device connection logs, applications, last opened files, Recycle Bin and more. • Registry key recovery and logs of last modification times. • Quick search & location of anti-forensic software and encrypted files; video frame division is also supported. • Live forensic function for investigators to gather dynamic information from running programs. • Customizable forensic strategies for various case types.
	System Emulation	<ul style="list-style-type: none"> • Emulate the operating systems of servers and PCs to investigate malware, databases, applications with passwords, internet traces, recently opened documents and more. • Emulate directly from hard disks or from disk image files. • Fully automatic dynamic emulation. • Support operating systems Windows 2000/2003/XP/Vista/7/8/10, Mac OS X 10.x and Linux (Ubuntu 14.10). • Password bypassing for Windows, Mac OS X and Linux.

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