



Product: EnCase

Solution: Computer Forensics

# The Guidance EnCase Joint Solution Extends GuardianEdge Hard Disk Encryption with Computer Forensics

When security investigators and law enforcement need legally admissible evidence of activities performed on computer systems, Guidance Software's EnCase® products are there, providing investigators with a single solution capable of conducting large-scale and complex investigations from beginning to end. Law enforcement officers, government/corporate investigators and consultants around the world benefit from the power of EnCase. When working with encrypted hard disks, this requires integration to allow access to data. GuardianEdge was the first vendor to deliver complete integration with EnCase for encrypted hard disks, working closely with Guidance in developing their interface to these devices.

For enterprises, support for computer forensic investigations is a required feature of any solution that protects data on laptops and desktops with encryption. When either internal security auditing, or legally required investigation is needed, encrypted data must be accessible to those with the proper credentials.

Often hailed as the “Swiss Army knife” of computer forensic solutions, EnCase software is the leading solution used by computer forensics experts, allowing them to examine image copies of hard drives in an easy-to-use graphical interface. Investigators can search, retrieve, analyze and document all evidence simultaneously, while automating time-consuming and cumbersome tasks.

Guidance Software’s solutions are designed by and for computer forensics experts, meet NIST and court standards for retrieving and preserving evidence, and have long been the tool of choice by law enforcement, corporate, intelligence and military organizations around the world.

GuardianEdge provides integration that allows appropriate access by investigators to devices encrypted with GuardianEdge™ Hard Disk Encryption via EnCase. EnCase detects GuardianEdge Hard Disk Encryption and includes an interface to allow forensic investigators to enter credentials that allow access to an encrypted drive. This method works both with physical drives and drive images, and can be used over a network as well as locally a key requirement when systems must not be physically disturbed due to on-going security and law enforcement activities.

## Guidance EnCase

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Guidance Software’s EnCase is the industry standard in computer forensic solutions:

- Direct integration with GuardianEdge Hard Disk Encryption allows investigators seamless access with appropriate credentials
- Search email applications and Web browser artifacts
- Find key evidence from unallocated space
- Automated with scripting and advanced time-saving features

## GuardianEdge

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The leader in endpoint data protection

- Encryption of data on hard disks, removable media/storage devices and smartphones
- Wireless and physical port, device and file-type controls for PCs and smartphones
- Enterprise-class, scalable, policy-based management, auditing and reporting closely integrated with Microsoft® Active Directory®

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