DETEGO GLOBAL

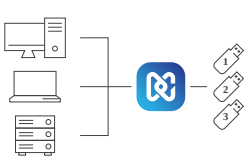
DETEGO: AWARD-WINNING TOOLS THAT ACCELERATE INVESTIGATIONS

Record-Setting Data Extraction Capabilities | Fast and Accurate Triage
Intelligent Workflow Automation | Advanced AI Analytics

QUICK GUIDE

CUTTING-EDGE DIGITAL FORENSICS AND INCIDENT RESPONSE SOLUTIONS

BALLISTIC IMAGER



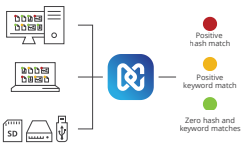
FINALIST
SC Award for the Best Computer Forensic Solution

The world's fastest forensic imaging tool

Used in the field and labs, Ballistic Imager can forensically secure 1TB of data in less than 5 minutes, delivering speeds that are 8x faster than the industry average.

- Experience blisteringly fast data capture from computers, laptops, and servers
- Leverage patented technology to bypass hardware limitations and extract data simultaneously through multiple collectors
- Extract data in live or boot modes without the need to remove hard drives
- Stop extractions before completion without losing data
- Swiftly extract RAM data for comprehensive forensic analysis
- Present captured data as an E01, DD, or Ex01 image
- Enjoy greater mobility thanks to its compact and portable design
- Get non-technical users fully operational with a 30-minute training session

FIELD TRIAGE



WINNER
Security and Policing Innovation Award in Digital Forensics

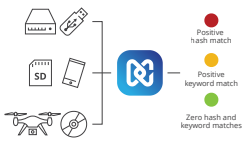
Quick digital forensic analysis, anywhere

A highly portable and intuitive solution for investigating data on computers, laptops, servers, and loose media.

Field Triage swiftly identifies and alerts users about investigation-critical data without the need for lengthy data extractions or analytical processes.

- Get instant alerts on suspicious items through the patented red-amber-green visual alert system, enabling snap decision-making
- Easily customise it for diverse investigation types, including modern slavery, fraud, insider trading, harassment, Indecent Images of Children (IIOC), Internet Crimes Against Children (ICAC), human trafficking, and terrorism
- Scan a target device and acquire usernames and passwords in less than 30 seconds
- Accelerate evidence discovery with the new Xpress HashScan mode, delivering speeds 6x faster for pictures and videos, and 3x faster for all file types

MEDIA ACQUISITION



FINALIST
SC Award for the Best Computer Forensic Solution

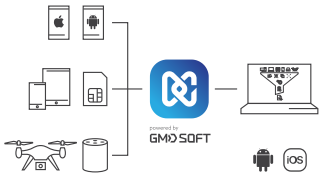
Rapid, automated data acquisition

A smart tool that automates digital data capture from removable media, computers, and hard drives (HDDs and SSDs).

Media Acquisition features a simple, intuitive interface, enabling users to analyse multiple devices in minutes.

- Simultaneously secure and inspect data from multiple removable devices
- Use advanced inspection tools to view a target's file tree before extraction
- Get live views of logical data as it streams into the platform
- Recover deleted data with powerful carving tools
- Acquire data from hard drives removed from damaged systems
- Receive real-time alerts on suspicious data using our patented red-amber-green visual alert system
- Automate analyses with predefined criteria

DETEGO MD powered by GMDSOFT



Seamless data acquisition from mobiles, smart devices, and apps

Detego MD leverages GMDSOFT's cutting-edge data extraction and decryption technology, seamlessly integrating it with the advanced analytics, automation, and reporting power of Analyse AI+. Together, they provide unparalleled access to vital insights from thousands of devices and apps.

- Gather forensically sound data from tens of thousands of phone models and more than 2,000 apps
- Extract data from IoT devices, smart TVs, sat-navs, drones, and more
- Easily unlock and access critical data from Android devices
- Enjoy iOS support including backup file decryption and keychain extraction
- Carry out physical and logical extractions on devices running Android, iOS, Windows OS, Tizen OS, and other mobile OSs

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MD-LIVE

Cutting-edge mobile triage for the quick analysis of evidence

Level up your on-scene investigations with MD-LIVE. This highly portable solution enables users to swiftly access critical data from smartphones and perform logical extractions in any setting.

MD-LIVE will enable you to retrieve recently deleted messages and remotely control device screens. Use it to capture real-time evidence from phones and tablets and keep investigations moving.

- Carry out logical extractions and access information critical to investigations on any smartphone
- Focus only on the data that matters by conducting selective extractions
- Gain external control of devices with screen mirroring to gather data from devices with broken/non-functional displays
- Analyse cases faster by viewing data as it would appear on the device
- Tap into the inbuilt Omniviewer to preview photos, videos, documents, and other exhibit data
- Utilise the Chat Scanner feature to find and analyse specific text in messenger app chats
- Run Optical Character Recognition (OCR) analysis to pinpoint vital data from screen recordings
- Use advanced automation capabilities to speed up investigations
- Generate reports in multiple file formats to provide specialist witness documents

Available as part of the Detego On-Scene Suite, as a bolt-on for Suite Pro or Ultimate, or as a standalone solution

MD-CLOUD

Secure data extraction from cloud services, IoT devices, and the web

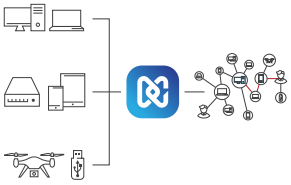
Enhance your investigative capabilities with MD-CLOUD, an intuitive solution designed to support a wide range of cloud services.

MD-CLOUD enables investigators to securely access cloud accounts, IoT device data, and web-based evidence, all while preserving the integrity of critical information.

- Access data from popular cloud services, including Google, iCloud, OneDrive, Baidu, and more
- Gain specialised support for extractions from popular Asian platforms such as Baidu Cloud (China) and Naver Cloud (Korea)
- Swiftly access data from cloud-based email services, including Google, POP3, and IMAP
- Easily gather critical data from popular platforms like Facebook, X (Twitter), Tumblr, and the Telegram messaging app
- Retrieve IoT device data from AI speakers and smart home equipment using public or private API authentication
- Overcome security barriers with support for IDs/passwords, CAPTCHA, two-step security, and credential-based authentication
- Perform web captures when APIs are unavailable to ensure comprehensive evidence collection
- Monitor acquisitions in real time

Available as part of Detego Ultimate with Cloud, as a bolt-on for Suite Pro, or as a standalone solution

FUSION

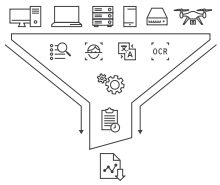


Advanced link analysis

This intuitive, AI-powered tool reveals hidden connections between people, places, devices, and cases through advanced link analysis.

- Use Detego Fusion's advanced link analysis infrastructure to connect the dots and expose hidden links across digital exhibits
- Access file properties, internet artefacts, communication history (including email addresses, call logs, contacts, messages, and credentials), device information, financial data, keywords, and more to quickly identify and link suspects
- Instantly view links that exist between cases by using the visual preview functionality

ANALYSE AI+



FINALIST
Security and Policing Innovation Award

Produce digital intelligence at speed

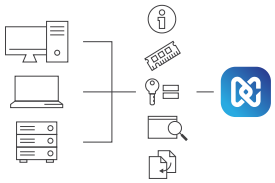
A powerful analytical platform that integrates forensic acquisitions from Detego solutions and third-party tools. Detego Analyse AI+ harnesses advanced AI analytics and automation to conduct in-depth analyses, uncover forensic evidence, and generate court-ready reports.

- Fast-track evidence discovery with advanced analytical workflows and swift text and keyword matching
- Utilise AI-powered face recognition to sift through vast image and video datasets, identifying suspects, witnesses, and persons of interest in seconds (Analyse AI+ detects over 20 faces per second, 4x faster than the industry average)
- Instantly detect AI-generated pictures and videos by conducting swift metadata analysis
- Minimise manual data sifting with AI-powered semantic search, rapidly identifying broader concepts and contexts such as "distressed children", "masked men holding weapons at night", or "screenshots of customer account details"
- Leverage AI-powered detection tools to swiftly identify critical content such as weapons, drugs, nudity, indecent images, and more in record time
- Match locations and objects with powerful image search tools, using reference images or the "show similar" feature to detect specific signs, symbols, movements, patterns, and designs
- Extract text crucial to investigations from pictures and videos with Analyse AI+'s multi-language Optical Character Recognition (OCR) feature
- Translate and transcribe audio and video content from 50+ languages to English at speeds exceeding 1,000 words per minute
- Run offline document translation to translate text from over 100 languages into English, or conduct cross-language translations
- Pinpoint modified images using the Photo DNA matcher, identify altered content or match images with hash values relevant to investigations
- Decrypt passwords and access encrypted files in over 300 formats, including Word documents, locked Zip files, phone backups, and more*
- Uncover hidden files with advanced steganography detection tools
- Redact sensitive data across a range of document types including PDFs, DOCX, PPTX, JPG, other popular picture formats, and more
- Leverage the all-new Artefact_Compare feature to analyse pre- and post-deployment device snapshots, identify changes, and ensure device security
- Perform AI-powered analytical workflows offline, ensuring greater data security

*Requires Passware

BOLT-ONS

REMOTE ACQUISITION



Fast data extraction over the network

Explore Remote Acquisition, a lightweight solution that leverages our rapid imaging technology to enable fast and secure data extractions over networked environments.

Easily capture crucial system details, RAM contents, user credentials, browser history, cryptocurrency data, and complete physical images from endpoints – all while enjoying the flexibility of resuming extractions from cut-off points in the event of network failures or drops.

- Gather data through network agents that can be deployed manually or remotely via Windows Remote Management
- Trigger targeted data extractions or create complete physical images directly from Detego Analyse AI+
- Remotely extract live RAM data without the need for physical access to the target device
- Effortlessly conduct selective extractions by targeting specific user directories, folders, disks, or custom paths
- Gain granular control by setting global extraction size limits for logical extractions
- Remotely image storage media plugged into networked computers or laptops

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Passware

Level up decryption capabilities with bolt-ons from Passware

PASSWARE KIT FORENSIC

This powerful solution is designed to discover and decrypt encrypted evidence, supporting over 370 file types. It detects and reports encrypted files, analyses memory to extract encryption keys and passwords, and acquires memory from Windows, Linux, and Mac devices.

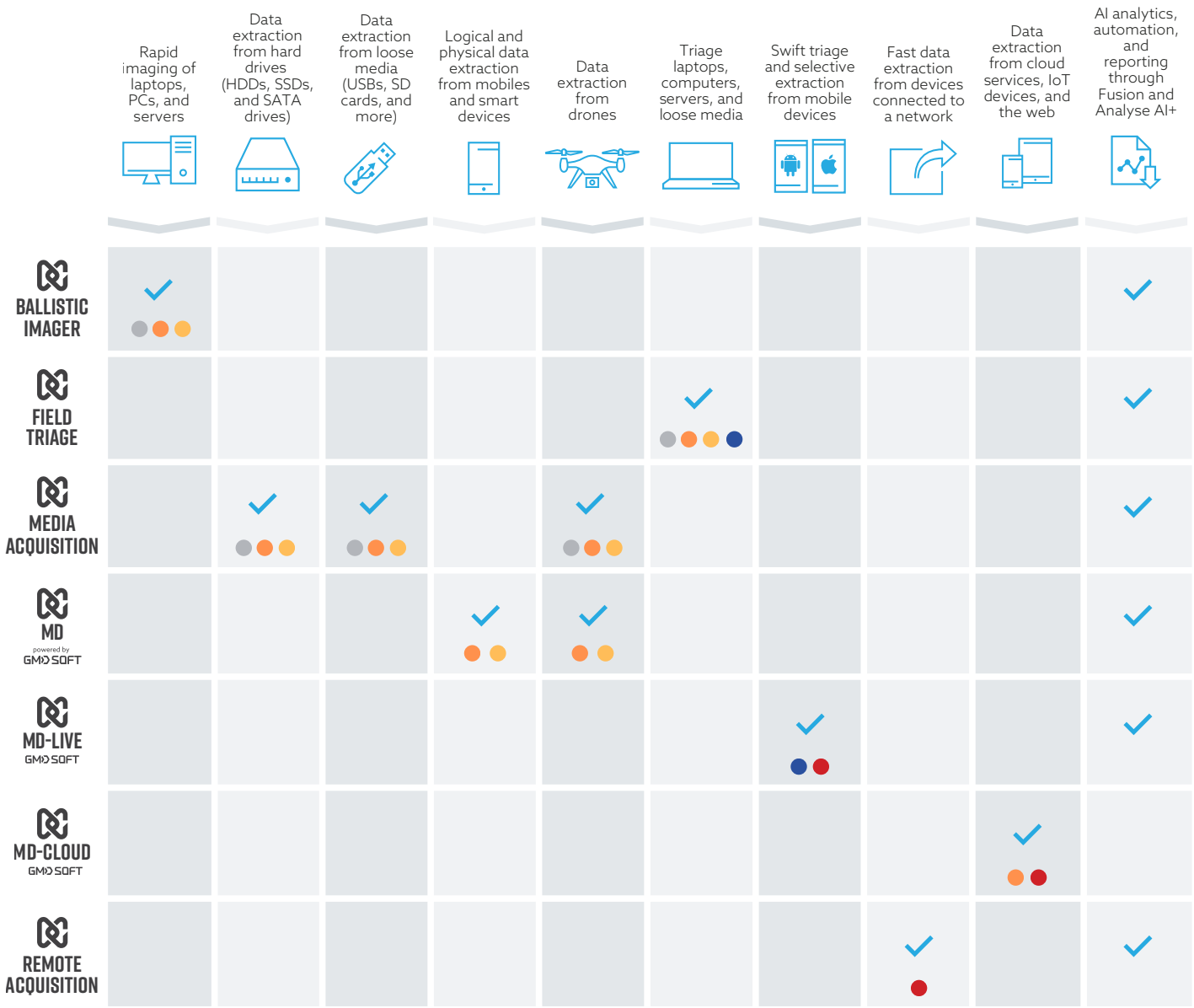
- Recover passwords for MS Office, PDF, Zip/RAR, Bitcoin wallets, Apple iTunes Backup, and more
- Decrypt leading encryption formats like APFS, BitLocker, FileVault2, TrueCrypt, and VeraCrypt
- Streamline investigations with batch processing and a user-friendly interface

PASSWARE KIT MOBILE

Passware Kit Mobile is a cutting-edge mobile forensics tool designed for unlocking and decrypting data from a wide range of Android and iPhone devices, supporting over 900 phone models.

- Bypass or recover passcodes by unlocking patterns, passwords, and PINs to extract data from encrypted devices
- Process multiple devices simultaneously with its multi-window mode
- Decrypt app data by recovering iOS Keychain data, passwords, and data from apps like Signal and Wickr
- Accelerate recovery using NVIDIA/AMD GPUs and distributed computing to speed up unlock code recovery
- Conduct thorough extractions using full file-system extractions and the retrieval of hardware encryption keys
- Extract data from mobile devices using Windows PCs and Macs

FEATURES



- Included in Detego Ultimate with Cloud
- Included in Detego Ultimate
- Included in Detego Suite Pro
- Included in the Detego On-Scene Suite
- Available as a bolt-on for Detego Suite Pro, Ultimate or as a standalone solution

All software packages (excluding bolt-ons) include:

Detego Covert
Discreetly acquires passwords, system information, files, internet artefacts, and deleted data, and creates a complete forensic copy of target devices

Detego Boot
Enables forensic data acquisition from powered-down computers and laptops

Customers can also purchase these advanced digital forensics tools as standalone solutions.

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Get in touch:

www.detegoglobal.com | marketing@detegoglobal.com

United Kingdom (HQ)
+44 1403 267 176

United States
+1 888 433 8340

South Africa
+27 21 137 8018

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