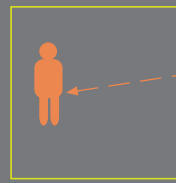


Data Mining and Real-time Extraction



Strike™

STRIKE™ is designed to assist Special Operations Forces, Law Enforcement Officers, Homeland Security Personnel, and Counterintelligence / Human Intelligence Agents conducting digital evidence collection and analysis activities with little to no training.

Non-technical operators are provided with a portable, automated system to rapidly extract data and analyze information, in-field in real-time, from captured digital devices and media in a forensically sound manner. Some examples include USB flash drives, multimedia cards, SIM cards, cell phones, PDAs, CDs/DVDs, portable media players, hard drives, and computers.

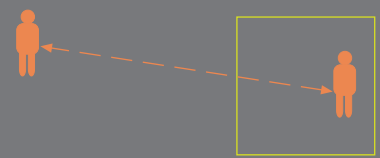
The self-contained kit is well suited for counterterrorism operations, force protection activities, interrogations, checkpoint screenings, and criminal investigations, where time is of the essence.

STRIKE™ is the only digital evidence capture and triage device of its kind; designed for speed and simplicity, providing actionable intelligence within minutes - not hours, days, or weeks.



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Features

- o Automated digital triage processing, with pertinent information pushed to the operator in real-time.
- o Provides ability to rapidly examine devices and media in the field in a forensically sound manner (certified).
- o Extremely fast and accurate analysis; within seconds, an operator can interact with evidence files and analysis results: read text, view images, play videos and listen to audio before a triage is complete.
- o Intuitive touchscreen interface designed for use by non-technical operators with minimal training.
- o An operator can specify criteria to drive analysis and score results, including:
 - Target a wide variety of supported file types and data formats (documents, email, images, multimedia).
 - Keyword/pattern searching, language identification and text translation/correlation (English, Arabic, Farsi and Spanish).
 - Identify geolocation references such as city, country and place names.
 - Identify adult content, faces and steganography in images.
 - Identify malware, viruses, known bad and notable files.
- o Internet history analysis and web cache reconstruction.
- o Accurate results by analyzing active, deleted and hidden items.
- o Group, sort and filter results by analysis score, time, category and more.
- o Flag triage results and provide notes for later review or additional analysis.
- o Remote, secure web-based administration and after action review.
- o Data import/export via secure network or removable media.

Major Additions in v1.17

- o Added support for Expert Witness Compression Format (EWF-E01/S01) and Advanced Forensic
- o Format (AFF) disk images
- o Added capability to upgrade from v1.16 while preserving sessions, mission plans and resources
- o Added support for Video CD (VCD) formatted discs
- o Added capability to detect steganographic signatures in images
- o Added capability to identify languages contained in documents
- o Added capability to transfer triage session archives between STRIKEs for review in GUI
- o Improved performance and accuracy of virus scanning capability
- o Improved performance and accuracy of face detection capability
- o Improved performance of hash comparisons
- o Improved triage session archive capability and security
- o Added Microsoft Windows utility to extract triage session archive content