

Rapid triage. Ultra-simple approach.

Magnet Outrider is designed to maximize the speed and simplicity of identifying actionable evidence. Save time in the field or in the lab by using Outrider to uncover critical hits on mobile devices, Mac and Windows computers, and external hard drives, in less than a minute.*

The challenge

Law enforcement agencies are overwhelmed with the growth and complexity of digital evidence. Whether you're triaging mobile devices and computers in the field or working through a backlog of evidence back in the lab, time to evidence is critical. With Outrider, examiners and non-technical stakeholders can quickly and easily find information that is imperative to their case.

Our solution

Rapid triage

Uncover CSAM and other illicit content from mobile devices, computers and hard drives in the field or in the lab in under a minute* without having to perform a full extraction.

Actionable insights

Quickly identify apps and other key insights on a phone, computer, or hard drive, at the outset of an investigation to give your team real-time intel for interviews, warrants and seizures.

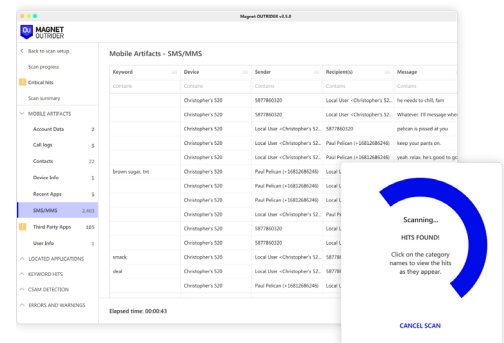
No more manual scans

Start running Outrider in less than three clicks by using preconfigured artifact categories that automatically count and display the number of hits during scans.

Get Outrider with Magnet Axiom

Outrider is now included with every term license of Magnet Axiom at no additional charge.

Axiom is our powerful digital forensics platform that lets you recover, process, and analyze digital evidence from a variety of sources in one case.



* Based on internal testing.

Key features

Triage devices for illicit content, such as CSAM, in the field or the lab with automated insights, enabling examiners and non-technical stakeholders to use Outrider with confidence.

Scan iOS and Android devices

- No more manual scans: Automatically search SMS/MMS messages, device ID, recently used apps, contact list, call logs, image and video on Android devices, and more, to find actionable evidence in minutes, leaving a minimal footprint on the device.
- Detect the presence of secure folders and multiple user accounts.
- Scan multiple devices at once to save time in the field.
- Images and videos on Android devices that match on a hash can also be saved and added to an in-depth examination in Axiom.

Search using customizable keyword lists and NCMEC reports

- Edit Outrider's existing keyword list or import your own keywords, like account names, device ID's, browser terms, and URLs to find evidence quickly.
- CSAM has indicative file names, leveraging common or known keywords is an extremely fast and effective way to locate contraband.
- Scan internet browser history for keywords using a NCMEC CyberTip report to bring in URLs and file names as keywords.

Hash Matching

- Patent pending MAG24 hashing and matching format provides a rapid option for triaging media using VICS and CAID hash lists.
- Media matched will be surfaced as critical hit and then saved in the case file.
- A text file of MD5 will be matched against any media scanned and will be displayed as a thumbnail of matched media.
- The integration of Child Rescue Coalition technology, Neula, can identify fragmented pieces of illegal content—using block hashing technology as a core component.

Live system scans including RAM capture

- Collect valuable Windows operating system artifacts, capture RAM, take a screenshot of the desktop, and obtain the external IP address for the system.

Preserve and report evidence

- Once scans are complete, a report is generated including details about the scan, what keywords were used, and any files of interest from the device that were saved.
- Create separate reports for each device when parallel scans are completed.
- Compatible with Axiom and other third-party forensic tools that can be used to analyze evidence further.

Identify devices

- Obtain the external IP address of a live computer to cross-reference with other intelligence systems like the Child Protection System (CPS) or ICACCOPS.

Media review

- Default media blurring for officer wellness, media can be easily unblurred for validation.
- Grid view media organization to enable the quick review of multiple images