# **MAGNET** OUTRIDER

Empowering Law Enforcement to Quickly And Easily Preview Devices

## FIND CSAM FASTER

- Dramatically reduce the amount of time it takes to find CSAM on computers and external drives.
- Directly integrated into OUTRIDER is ground-breaking technology from Child Rescue Coalition CSAM Detection technology—Neula—that identifies fragmented pieces of CSAM, and uses block hashing to speed up the scanning process.



Based on internal testing, over 1 million files were scanned in just 41 seconds.

## SURFACE ACTIONABLE INTELLIGENCE





- Empower your investigators and detectives to have intelligence-driven interviews.
- Find device activity related to app usage like dark web, encryption, P2P, cryptocurrency, VPNs, and more.
- Scan reports from OUTRIDER provide defensible details about live system information, drives scanned, hits found and an error list.
- Get a head start on examinations by knowing which devices to prioritize when back at the lab and what to look for when beginning the exam.

REAL-WORLD RESULTS

OUTRIDER is becoming the most efficient thing we could ever dream up in an ideal world. It saves so much measurable time while also allowing us to focus only on devices that need it. It is possible in some cases to only use this tool."

FORENSIC EXAMINER
Large police agency in the USA

## **MAGNET** OUTRIDER

Magnet OUTRIDER is a triage tool that quickly finds CSAM to prioritize or flag devices for additional examination.

#### THE CHALLENGE

Speed is of the utmost importance when trying to determine if a device has CSAM or other contraband on it. Especially when triaging devices on-scene, there are often multiple devices and possibly terabytes of data to scan. You need actionable intelligence fast to take the appropriate actions and potentially prevent victims from being abused.

#### OUR SOLUTION

## **Ultra-Fast Scans**

- Fast scans of computers and external storage (USB drives, SD cards, external hard drives) to discover CSAM and typically nefarious apps (dark web, encryption, P2P, cryptocurrency, VPNs, and more).
- Example test case system: Over 1 million files were scanned in 41 seconds.

## Integrated CRC Technology

- Detects known CSAM in a fraction of the time (minutes) required by conventional tools using revolutionary technology from the Child Rescue Coalition.
- Block hashing speeds up the scanning process.

## Search using Customizable Keyword Lists & NCMEC Reports

- Edit OUTRIDER's existing keyword list or import your own to find the keywords you're looking for.
- 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 by importing a NCMEC CyberTip report to bring in URLs and file names as keywords or load your own URL/keyword.

## Live System Scans Including RAM Capture

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

## Preserve & 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.
- Compatible with Magnet 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.

#### Easy To Use

• Simple yet powerful design that allows technical and non-technical users to quickly perform scans.

