

UFED Cloud Analyzer

As people increasingly rely on social media and other cloud-based services to connect with others, store information and share their lives, digital evidence that can be critical to solving a case often exists beyond physical devices. Accessing data from public or private user profiles hosted in cloud-based applications and services needs to be fast and forensically sound to keep investigations moving forward.

Cloud-based sources represent virtual goldmines of potential evidence for investigations. But challenges abound, such as delays from service providers in meeting subpoena demands for private information after a warrant is obtained. Manually scouring public data from social media and other cloud-based apps is a time-consuming process that investigations just can't afford. Not to mention that analyzing such large volumes of disparate data presents a complex, labor-intensive challenge in and of itself. Producing timely, defensible evidence from cloud-based data has the potential to not only speed up investigations, but to crack cases wide open.

Extract, preserve and analyze social media data, instant messaging, file storage and other cloud-based content from public and legally pre-approved private sources with UFED Cloud Analyzer. Teams can immediately access insights without needing to manually comb through data or analyze an abundance of siloed information. Easily search, filter, sort and share data to quickly identify suspects, victims, locations and more.

Key benefits

Acquire crucial details with a forensically sound process

Fulfill requests for cloud-based private data

Gather private user data in accordance with due process from over 40 of the most popular social media and cloud-based sources, including Facebook, Twitter, Gmail, Google Drive, Dropbox, Instagram, Vkontakte, What's App, iCloud and more. Use login credentials provided by the subject, extracted from digital devices, retrieved from personal files or via other discovery means to gain access to time-sensitive evidence.

Capture public domain data for easy review

Easily access, view and incorporate publicly available data into your investigations, such as location information, profiles, images, files and social communications from popular apps, including Facebook, Twitter and Instagram.

Forensically preserve data

Log and trace the entire extraction process to maintain data authenticity. Each piece of extracted data is hashed separately and can be later compared against its origin to ensure forensic soundness and produce admissible evidence.

Enhance and share insights to accelerate investigations

Track online behavior

Gain insights into the subject's intentions, interests and relationships by analyzing posts, likes, events and connections. View text searches conducted with Chrome and Safari on iOS devices backed-up on iCloud. Extract extensive details from Google web history including private location information from a suspect or victim, so investigators can track time-stamped movements minute by minute.

Visualize data in a unified format

Bring key insights to the surface by normalizing cloud data across different sources in a unified view for easier analysis. Search, filter and examine data across platforms by Timeline, File Thumbnails, Contacts or Maps to quickly uncover common connections and correlate critical evidence.

Collaborate and integrate data

Share critical evidence with the entire investigative team. Easily generate dynamic reports that can be shared and reviewed by other team members, and export data into Cellebrite's Analytics Series or other advanced analytical tools for additional insights.

Specifications	
PC	Windows compatible PC with Intel i5 or compatible running at 1.9 GHz or higher
Operating System	Windows 7 Service Pack 1, Windows 8, 64-bit or Windows 10, 64-bit
Memory (RAM)	Recommended: 16 GB / Minimum: 8 GB
Space Requirements	1.5 GB of free disk space for installation

Digital intelligence for a safer world

Digital data plays an increasingly important role in investigations and operations of all kinds. Making data accessible, collaborative and actionable is what Cellebrite does best. As the global leader in digital intelligence, and with more than 60,000 licenses deployed in 150 countries, we provide law enforcement, military and intelligence, and enterprise customers with the most complete, industry-proven range of solutions for digital forensics and digital analytics solutions in the field, in the lab and everywhere in

between. By enabling access, sharing and analysis of digital data from mobile devices, social media, cloud, computer and other sources, Cellebrite products, solutions, services and training help customers build the strongest cases quickly, even in the most complex situations. As a result, Cellebrite is the preferred one-stop shop for digital intelligence solutions that make a safer world more possible every day.

To learn more, visit www.cellebrite.com

