

MD-LIVE

MD-LIVE is a forensic software designed for triage, specific evidence collection and rapid on-site investigations of mobile devices. It enables quick scanning, selective data extraction, real-time analysis, and secure evidence reporting.



Data Extraction

Selective Extraction

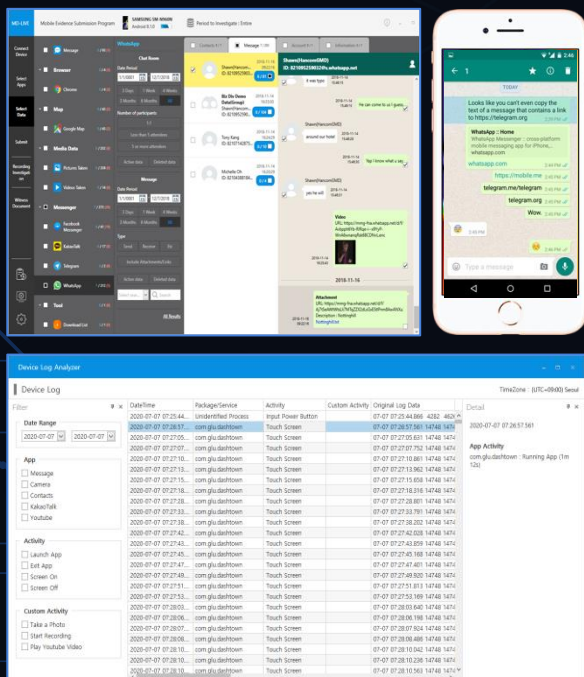
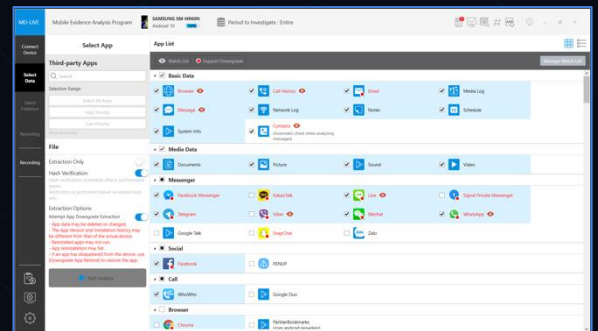
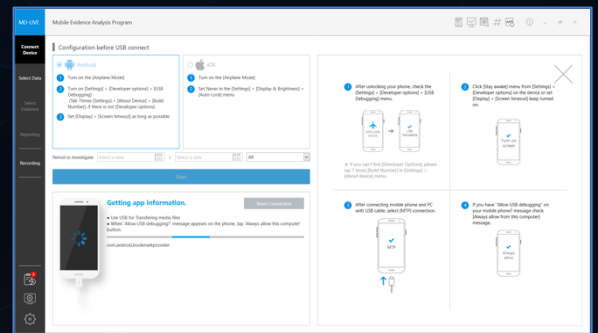
- Scanning & recording of targeted evidence data only
- Specify relevant time before the extraction
- Selective extraction by file, category, and application
- Option mode: Extraction only mode, Hash verification
- Hash set search (Project VIC, CAID support)

Android Support

- ADB Backup
- Manufacturer backup (Samsung Smart Switch, Huawei HiSuite, LG Bridge)
- Extraction Agent app installation
- App Downgrade for 80+ applications

iOS Support

- iTunes backup with encrypted backup decryption
- Temporary backup password setting and removal



Data Analysis

Analysis Capabilities

- 2600+ Android and iOS applications analysis
- Popular Messengers: WhatsApp, WeChat, Signal, Facebook Messenger, Discord
- Social Media: Facebook, X (Twitter), Instagram
- Basic Data: Browser, Call History, Contacts, Map History, SMS/MMS
- Multimedia: Documents, Pictures, Audio, Video
- Android Log Analysis: Recent usage tracking
- Process Monitoring: Active application analysis

Evidence Selection

- Category and application-specific filtering
- Watch list apps and data type
- Keyword search support (.xlsx, .csv, .txt, .keyword)
- Visualization with maps, chat display, gallery

Recording Investigation

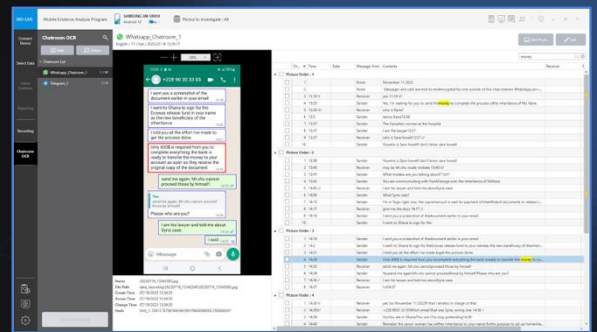
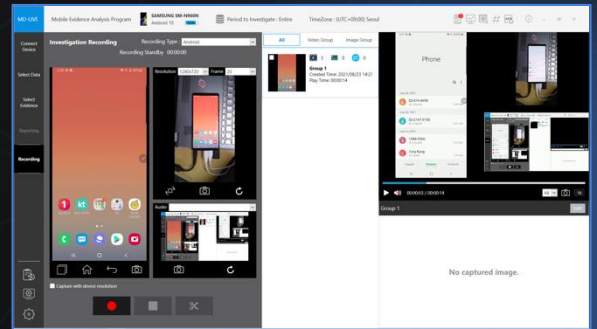
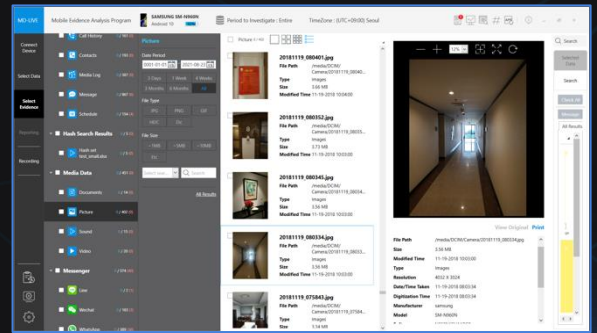
- Use 3 split-screens to simultaneously record investigative actions on the target device
- MD-CAMERA screen: For evidence and investigative procedure recording
- Phone Screen: Mirroring, remote control, capture and recording with/without phone operation
- Program Screen: Video/audio recording of MD-LIVE interface to reproduce or verify its forensic process



* MD-CAMERA

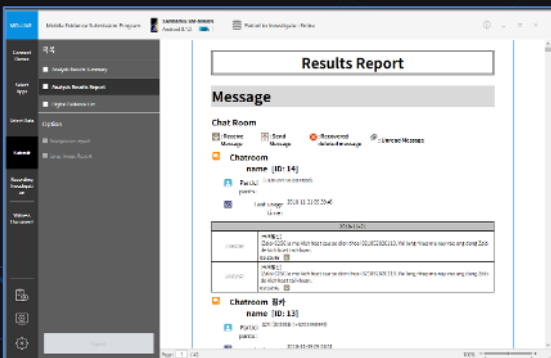


* HDMI capture card
(Only for mirroring)



Chat Scanner

- Supported Messenger Applications: WhatsApp, Telegram, Facebook Messenger, Signal, Instagram DM, WeChat, Line
- Import screenshots from auto-scroll recording, screen recording or extracted pictures
- Convert chat screenshots into text by OCR
- Edit OCR results (arrange typos in messages, add local characters/symbols etc.)



Reporting

- PDF Reports: Summary & detailed analysis results
- Report Form Editor
- Multiple Formats: Excel (.xlsx), Database (.sqlite), MDF
- Archive Creation: ZIP, TAR, DD formats
- Multimedia Export: Separate file extraction option

Management

Easy to Use Guide

- Auto-scan device information
- Step-by-step guide to connect and to investigate

Case & Language Support

- Case Management: Create, save, open investigations
- Languages: English, Spanish, French, Italian, Russian, Arabic, Chinese, Japanese, Indonesian, Vietnamese

