

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

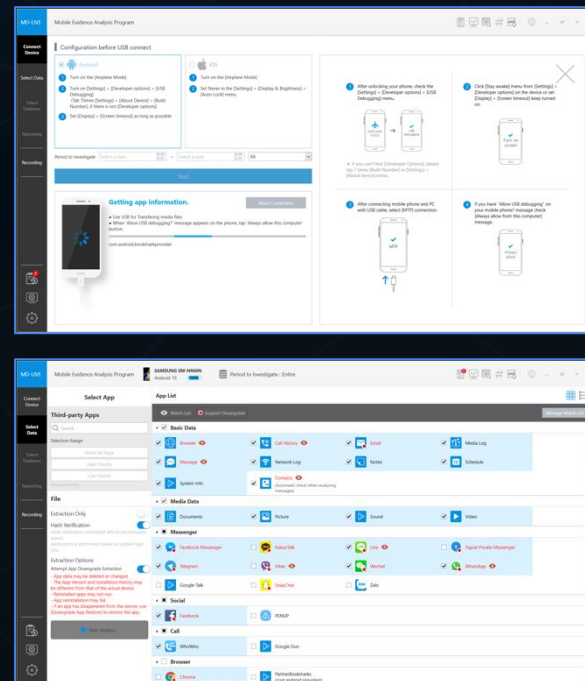
- Scanning & Recording investigation before extraction
- Period specification with detailed OS connection guides
- Selective extraction by file, category, and application
- Option mode: Extraction only mode, Hash verification
- Hash set search (Project VIC, CAID support)

Android Support

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

iOS Support

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



Recording Investigation

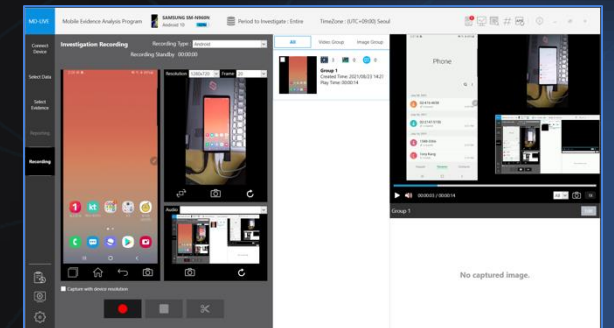
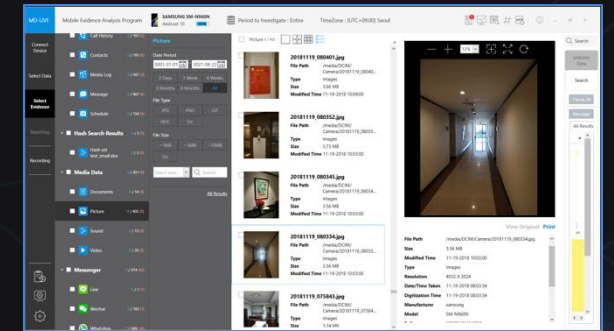
- MD-CAMERA: External camera for evidence/process recording
- Phone Screen Mirroring: Remote control, capture and recording without phone operation
- Program Screen Recording: Video/audio recording of MD-LIVE program screen to reproduce or verify its forensic process



* MD-CAMERA

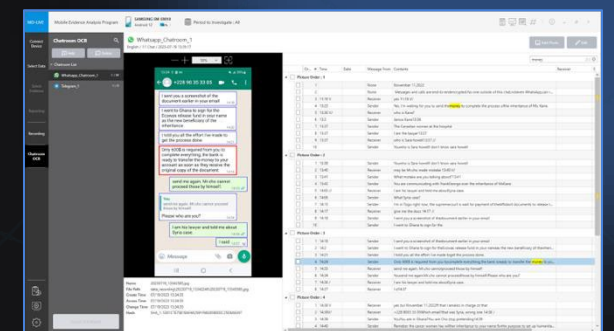


* HDMI capture card



Chat Scanner

- Convert chat screenshots into chat text by OCR
- Import Screenshots from Auto Scroll Captured recording, screen recording or extracted pictures
- Correction of OCR results of words or symbols
- Messenger Applications: WhatsApp, Telegram, Facebook Messenger, Signal, Instagram DM, WeChat, Line, KakaoTalk



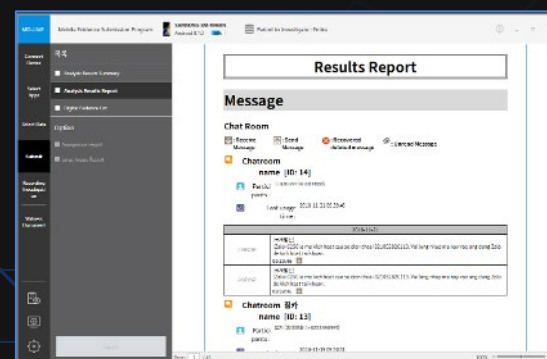
Data Analysis

Analysis Capabilities

- 2500+ Android and iOS applications analysis
- Popular Messengers: WhatsApp, WeChat, Signal, Facebook Messenger, Discord
- Basic Data: Browser, Call History, Contacts, Map History, SMS/MMS
- Social Media: Facebook, X (Twitter), Instagram
- 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



Reporting

- PDF Reports: Summary & detailed analysis with document editor
- Message Visualization: Timeline view with anonymization option
- 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, Chinese, Japanese, Arabic, Indonesian, Russian

