# **MD-Series**

Advanced mobile and digital forensics solution







We empower global investigative agencies with cutting-edge forensic solutions.

Our MD-Series offers integrated digital and mobile forensics technology, ensuring optimal evidence acquisition. With over 20 years of expertise, continuous R&D, and proven reliability, we support law enforcement worldwide. Together, we're building a safer and fairer future.

+20

**Years Experience** 



100K

**Annual Evidence** 

75

Countries

700

**Global Customers** 



15K

**Device Models** 



2.3K

**Mobile Apps** 

Maximize your skills, knowledge and mobile forensics capabilities.

# **MD-Series**

Advanced mobile and digital forensics solution

# **Mobile Forensics Software**







# **Digital Forensics Software**







# **Mobile Forensics**







# **Key Benefits**

## **Enhanced Triage Support**

Selective extraction and analysis, mirroring of smartphone display, Messenger OCR, Watchlist, Hashset Verification.

## **2** Extensive Extraction Capabilities

Comprehensive extraction for Smartphones, Wearables, IoT devices, SIM cards, Cloud and Drones.

a MD-PLUG Hardware for advanced extraction

## 3 Chipset-based FFS Extraction

Advanced chipset-based FFS extraction for UNISOC, MTK, Exynos, Qualcomm and unlocking through MD-PLUG.

## 4 In-depth Analysis of Evidence Data

Unparalleled support for recovery and analysis of various messengers, visualization of analyzed data, and Al-driven media classification.

## **Video Forensics**

# Key Benefits

### All-in-One Video Forensics Solution

Recovery, Enhancement, Analysis with Al. De-identification of unrelated persons in the evidence. Easier and faster video data investigation.

## 2 Data Recovery from Various Devices

Recovers Active / Deleted / Corrupted video data. DVR, CCTV, Dashcam, Cameras and various devices.

#### 3 Frame Enhancement

Enhances the quality of the target frames. Ensures clear and detailed footage for analysis. Object length measurement.

#### 4 Discover More with Al

Number plate identification & Restoration by country. Deepfake detection & Face search. Object/Anomaly detection, Color/Area filtering.

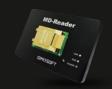






# **Mobile Forensics Hardware**

#### **MD-READER**



**Chip-off Memory Reader** used by MD-NEXT and MD-DRONE

#### **MD-BOX**



JTAG Reader used with MD-NEXT for embedded boards of UAV or IoT devices

#### **MD-MR**



**Equipment for Chip-off Forensics** Rework station, Microscope, Storage

#### **MD-RUGGED**



Rugged Package of MD-NEXT / MD-RED for the frontline investigator

#### **MD-PORTABLE**



**Portable Package of MD-LIVE** for the **first responder** or triage at the crime scene

#### **MD-ACADEMY**



Complete Set of mobile forensic tools customized for education & training

# **Training & Certification**



## Mobile Forensics Training GCMP GCME

Basic to advanced mobile forensics, including theory, software solutions, data analysis, and physical extraction techniques like JTAG and chip-off. Also includes in-depth study of SQLite, filesystems, multimedia, and subjects-based analysis. Cloud and triage forensics are also optionally available.



## **Video Forensics Training**

GCVP GCVE

Offers video forensics training covering theory and hands-on practice using MD-VIDEO AI for multimedia data recovery, enhancement and analysis. Advanced levels includes the latest Al and machine learning technology and applications in video forensics.



## **Drone Forensics Training**

Essential drone forensics course for drone or UAV investigation. The course begins by introducing UAV basics and MD-DRONE software, and supports practice of its functionalities in extracting and analyzing data from drone devices.



We empower your investigation!

Email: enquiries@bluelightsdigital.com

**Telephone:** +44 (0) 1223 919607

