SPF (SmartPhone Forensic System) is a forensically sound system for acquiring, recovering, analyzing and triage data from mobile devices such as Android phone, tablets, iPhone & iPad. The system is a powerful and integrated platform for digital investigation. It allows investigators to examine and ascertain relevant information from devices easily and efficiently in the field, and helps them to recover and collect critical forensic evidence even from huge backlogs of smartphones. As an all-in-one and user friendly system, SPF can deeply acquire file system, physical and logical evidentiary data from several mobile OS like Android, iOS, Symbian, Blackberry, etc., especially from 99% of Chinese brand mobile devices and feature phones. The acquired data includes communications, contacts, messages, media files, locations and Apps, etc. SPF is the trusted platform for law enforcement agencies, military, intelligence agencies and e-discovery investigators all over the world.

**Abundant Brands Support**
Support widely used smartphone brands and 99% Chinese OEM brands

**Abundant Apps Acquisition**
Support acquire and recover evidentiary data from widely used Apps of smartphone

**Physical Forensic Acquisition**
Physically bypass OS of mobile devices to acquire and recover all available raw data

**Social Graph Visualization**
Support review and pinpoint social graph, analyze and display the activity connections
Abundant supported smartphone brands and popular Apps

SPF could support the world’s popular smartphones and Apps, especially almost every Chinese brand smartphones. Besides, the widely used Apps are added to the support list.

Supported Brands: iPhone, Samsung, Huawei, OPPO, VIVO, Mi, HTC, BlackBerry, Nokia, Motorola, NEC, Dopod, Sony Ericsson, LG, ZTE, Lenovo, MEIZU, Coolpad and other Chinese brands including Chinese OEM manufacturer for overseas mobile brands.

Support almost all smartphone OS

SPF support abundant smartphone with almost all famous operating systems including feature phones.

Supported OS: Android, iOS, Firefox OS, Yun OS, Blackberry, Windows Phones, Symbian, Palm, BADA, Windows Mobile, Ubuntu, MTK, Spreadtrum and other Chinese smartphone or feature phone operating systems.

Efficient data acquisition and recovery

Support 4 (max) mobile devices simultaneous data acquisition and recovery based file system, physical and logical, besides you could choose the file type before start acquiring and recovering. All the procedure are in a digitally forensically

Multiple results analysis and triage

Analyze using multiple views, filters, searches, categories. Mobile device owners’ actions and communications can be sift out easily by SPF analysis and triage function.

Social graph communication activity visualization

Support review and pinpoint the contacts of mobile device owner, analyze and display the activity connections.

Support forensic camera

SPF support capture pictures and screenshots using camera to help collect evidence during investigations of mobile devices.

Free software Add-Ons: Mobile Track Visualization Forensic & SQLite Master-Pro