

Computer Forensic Tools

ProDiscover is a powerful family of computer security tools that enables computer professionals to collect, preserve, and analyze computer evidence while creating evidentiary quality reports for use in legal proceedings.

Features Comparison

Feature	ProDiscover Forensic	ProDiscover Incident Response
Preview and Image Local Disk	■	■
Split / Merge Image files	■	■
Full Boolean and Regular Expressions Search	■	■
Full Indexed Search Capability	■	■
Integrated Graphics Thumbnail viewer	■	■
Integrated Outlook email viewer	■	■
Integrated Internet History viewer	■	■
Integrated Registry viewer	■	■
Integrated Event Log viewer	■	■
Dynamic Access to HPA	■	■
MD5, SHA1, or SHA256 Hash Generation / Comparisons	■	■
Extract Clusters / Files into Logical File Collections	■	■
File / Cluster Cross Reference	■	■
Import / Export .dd format images	■	■
Import E01 Expert Witness Image files	■	■
Support for VMware to run a captured image	■	■
Extract EXIF information from jpeg/TIFF files	■	■
Automatic XML Report Generation	■	■
Add comments to evidence of interest	■	■
Disk Wipe Capability	■	■
Designed to NIST Imaging Tool Specification	■	■
GUI Interface with Integrated Help	■	■
FAT12/16/32, and NTFS File Systems	■	■
NTFS Dynamic Disk and software RAID	■	■
Sun Solaris File UFS Systems (SPARC and Intel)	■	■
Linux ext2 / ext3 file systems	■	■
Perl Script Support	■	■
Preview / Image Remote Disk over LAN/WAN		■
Preview / Image all Remote Volume Shadow Copies		■
Linux boot disk provided		■
Encryption / GUID / password protection		■
Image physical memory of live Remote System		■
Image System BIOS		■
Stealth Mode Remote Agent		■
Image shadow copy of remote disk		■
Direct image output to system port or network server		■
Capture System Volatile State Information		■
Process Explorer for remote system		■
Create and Compare Hash Baseline		■
Find Unseen Files and Processes		■
View connected & listening IP ports / end points		■
Hash compare to known Trojans and rootkits		■