

FORENSIC EXPLORER

Factsheet



Contact Details and Technical Information

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United States Dollar Pricing	
Forensic Explorer	\$1695
First Year Maintenance	Included
Extend to 3 Years Maintenance (at initial purchase)	\$695
Annual Maintenance for Subsequent Years	\$495
Included Software	
Forensic Explorer	Included
Forensic Imager	Included
Network Enterprise Forensic Servlet	Included
Mount Image Pro	Included
Batch CMD Line Convert AD1 to L01	Included
Live Boot Virtualization of Subject Device	Included
Forensic Explorer Certified Examiner (FEXCE)	
FEXCE Training (4 Day)	\$3,295
FEXCE Training (4 Day) + Software	\$3,995
Training available in person or online	getdataforensics.com/training/
Recommended System Requirements	
Platform	64 bit (32 bit available on request)
Host OS	Run on Windows 7, 8, 10
Processor/RAM	Win i7, 16GB RAM
Live Boot	VMWorkstation/Player, Virtual Box
Interface Languages	EN, ES, DE, ID, TR, ZH
Supported Evidence Image Formats	
Advanced Forensic Format v4 (*.AFF4)	✓
Apple Disk Image (*.DMG)	✓
Access Data Logical (*.AD1)	✓
Cellebrite (*.UFD, BIN, TAR, ZIP)	✓
EnCase (*.E01, *.EX01)	✓
EnCase Logical (*.L01, *.LX01)	✓
ISO (*.ISO)	✓
Microsoft (*.VHD, *.VHDX)	✓
NUIX (*.MFS01)	✓
ProDiscover (*.EVE)	✓
RAW DD (*.DD)	✓
SafeBack2 (*.001)	✓
SMART (*.S01)	✓
VMWARE VMDK	✓
XWAYS (*.CTR)	✓
ZIP (including segmented)	✓

Create Evidence Files	
Forensic Imager (create, convert, verify)	✓
Export from FEX to .L01	✓
File System Support	
FAT 12/16/32/exFAT	✓
NTFS	✓
HFS, HFS+	✓
EXT 2/3/4	✓
RAID (Hardware, Software, JBOD, 0, 5)	✓
Encryption Support	
Bitlocker	✓
FileVault	✓
Evidence Processing	
Automated initial evidence processing	✓
Save and load evidence processing profiles	✓
Email	
EDB, ESE, OST, PST, MBox, VCF (vCard), ICS (I & v Calendar)	✓
Message, Contacts, Calendar, Attachment Gallery	✓
Network Forensics	
Deployable Network Servlet	✓
Servlet supports covert deployment	✓
GUI	
Detachable data views	✓
Multiscreen layouts	✓
Save and load custom layouts	✓
Start-up with selected modules	✓
Create custom modules	✓
Create custom data columns	✓
Data Views	
Gallery thumbnails (with cache)	✓
Disk view (with custom colors)	✓
Hex and Text	✓
Info (file properties)	✓
Bookmark	✓
Byte Plot	✓
Display	✓
File System Record	✓
File Metadata	✓
File Extent	✓

Display view	
Inbuilt (no codecs required)	✓
Zoom, rotate, full screen	✓
Video thumbnail multi-view with jog	✓
Windows Open and Open With	✓
SQLite viewer	✓
Filters	
Column text typing filter	✓
Graphical date range filter	✓
Folders filter (scriptable)	✓
Categories view	✓
Keyword Search	
Text, Hex, RegEx, Code page language support	✓
Index Searching	
Inbuilt dtSearch indexing	✓
Index FileSystem, Registry, Email	✓
Signature Analysis	
Determine file signatures for 300+ file types	
Data Carving	
Inbuilt carving engine for 300+ file types	✓
Cluster/Block/Sector (Cell phone binary files, JTAG/Chip Off)	✓
Custom Byte Carve (using Regex)	✓
Hashing	
CRC, MD5, SHA1, SHA256, Fuzzy, Differential, PhotoDNA	✓
Create custom hash sets	✓
Project VIC and NCMEC Hash Set support	✓
EnCase .hash compatible	✓
Scripting Language	
Delphi scripting	✓
Create/compile/execute/debug	✓
Metadata Analysis	
NTFS, EXIF, PDF, OLE, MS Office, ZIP, Jump List, LNK, Prefetch	✓
Extract metadata to columns	✓
GeoTag identification	✓
Google Earth KML integration	✓
Entropy analysis	✓
Registry Analysis	
Analyze individual keys	✓
Automated script extraction of registry data	✓

Video Analysis	
Video thumbnail multi play	✓
Video key frame extraction to .bmp	✓
Shadow Copy (VSS)	
Mount and browse shadow copy files	✓
Inbuilt Automation Scripts	
Bookmark Digital Cameras by Make and Model	✓
Bookmark GPS Photos	✓
Bookmark LNK Files by Target Volume	✓
Bookmark MS by Author or Date Printed	✓
Bookmark PDF by Author	✓
Distance from GPS Co-ordinates	✓
Entropy Analysis	✓
Expand Compound Files	✓
Export File Types	✓
File and Folder Name Search (using Regex)	✓
Google Earth KML Create	✓
iTunes Backup Identification and Analysis	✓
Skin Tone Analysis	✓
Timeline to CSV	✓
Windows Triage	✓
Artifacts Module	
Browsers, Chat, Mobile, Operating System, Social Media artifacts. E.g., Facebook, Line, MessageMe, KikChat, Skype, Touch, Viber, WeChat, WhatsApp, Calendar, Call, Contacts, Email, GPS Cache, SMS, Wifi Networks, Chrome, IE, Firefox, Safari, etc.	✓ ✓ ✓ ✓
Reporting	
Inbuilt automated reporting from bookmarks	✓
Customized templates specific to case type	✓
Save and load report templates	✓
Mount Image Pro	
Mount AD1, AFF, DD, E01, EX01, L01, LX01	✓
Mount Physical or Logical Images/Drives	✓
Mount Using Batch Files	✓
Mount as drive, PNP or File System	✓
Live Boot Virtualization	
Boot E01, EX01, DD	✓
Boot Windows (All), Linux EXT, MAC (All)	✓
Boot to ISO - Password Recovery/By-Passing	✓

Supports VMWare and Virtual Box	✓
Create Stand-alone distributable Live Boot of suspect's computer	✓
AntiVirus	
Inbuilt Cisco Clam Anti-Virus	✓