



# WHAT IS XRY?

## AN INTRODUCTION TO MOBILE FORENSICS AND CELL PHONE EXTRACTIONS

XRY IS A SOFTWARE APPLICATION DESIGNED FOR WINDOWS WHICH ALLOWS YOU TO PERFORM A SECURE FORENSIC EXTRACTION OF DIGITAL DATA FROM A WIDE VARIETY OF MOBILE DEVICES. SUCH AS SMARTPHONES, GPS NAVIGATION AND TRACKER UNITS, 3G MODEMS, PORTABLE MUSIC PLAYERS AND THE LATEST TABLET PROCESSORS SUCH AS THE IPAD.

Extracting data safely from cell phones is a specialist skill; it's not the same as recovering information from computers. Mobile devices don't all share the same operating system or components. Most are proprietary embedded devices with unique configurations. What does that mean in terms of getting data out of them? In simple terms, it means it is very difficult to do.

XRY has been designed and developed since 2003 to make that process a lot easier for you, with support for thousands of different mobile device profiles straight out

of the box. We supply a complete solution to ensure you get exactly the data you need. The built-in wizard guides you through the process step by step to make it as easy as possible.

XRY is a software based solution, complete with all the necessary hardware for recovering data from a wide variety of mobile devices. With XRY you can produce professional reports within minutes, complete with your own organisation branding and details.

There are three different XRY variants available depending upon your needs:

**XRY LOGICAL** *Effective for 80% of mobile investigations, helping you to recover live data.*

**XRY PHYSICAL** *Going deeper into the device to extract deleted and protected data.*

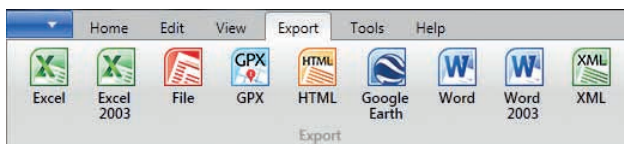
**XRY COMPLETE** *The total solution combining all the tools and benefits of both Logical and Physical.*

## XRY – THE UNIQUE DIFFERENCES

### MULTIPLE EXTRACTION WIZARD

The latest version of XRY includes the Multiple Extraction Wizard as standard. This feature allows users to examine up to three different mobile devices simultaneously. You can be three times more effective by speeding up the time taken to perform examinations and ensure you make the best use of your time and resources.

### SECURE REPORTS



With XRY, a tamper-proof report is created within minutes which can easily be customised to your needs, including your references and logo. The generated report can be printed or burned to disc. Using XRY's export function, users are afforded a wide range of functionality to facilitate further distribution and analysis of the data via HTML, XML, XLSX, XLS, DOCX, DOC and GPX.

### LIFETIME WARRANTY

All new equipment supplied is covered by a standard 24 month warranty. In addition to that we offer the best warranty and support program in the business. Provided you maintain your standard software license without interruption; we undertake to maintain the warranty on the MSAB hardware indefinitely.

### NEW CABLES

Everything you need is delivered to your doorstep. As part of the standard XRY license we supply you free of charge with new XRY updates and cables in future releases of our software. You won't have to chase us every time to get free cables delivered.

### HELP FILES

Know in advance what you can and cannot recover. One of the great advantages of doing things properly is that we provide a help file for every single device we support. This searchable index document provides detailed information on precisely what you can and cannot recover from each device.



XRY Watch List feature

### TRIAGE TOOLS

Our Watch List feature helps users in the office and the field. The latest version of XRY has built-in Triage Setup tools and a Watch List function, to show 'actionable intelligence' immediately. Our tools show users the results in the field and highlight where action needs to be taken with the use of the Watch List functionality.

### VIEW RESULTS IN THE FIELD

If you cannot see the results immediately then what exactly is the point of being able to extract data in the field? Our tools are designed to show users the results immediately on screen. There is no need for secondary transfer of data from the extraction device onto yet another computer in order to see the recovered data.

### TRUE FORENSIC TOOLS

All of our solutions are designed from scratch to be true forensic tools. You can be confident that they are fit for purpose. In forensics you cannot trust what the device is saying – you have to verify it for yourself. XRY is not fooled by file extension changes; it goes deeper into the data to examine the file signatures in order to identify what type of data is stored on a device. The result is that users get back much more accurate information.

### SMARTPHONE APPS

XRY has the capability to recover data from a wide variety of smartphone apps. We can recover VOIP call data, GPS mapping information and instant messaging logs. As more apps are created XRY will continue to develop improved support for the future.