

# KIOSK

## “ THE POWER OF XRY COMBINED WITH EASE OF USE

THE KIOSK IS BUILT ON THE CORE ENGINE OF XRY AND MAKES MOBILE DEVICE EXTRACTIONS EASIER THAN EVER BEFORE. WITH ITS TOUCH SCREEN INTERFACE THE KIOSK OFFERS QUICK AND EASY RECOVERY OF MOBILE DATA.



The Kiosk is a forensic tool designed for first responders where mobile data recovery is just one part of their responsibilities. With its touch screen interface it is designed to quickly and easily recover data from mobile devices. With the Kiosk you can plug in the mobile device, touch the screen and extract the data within minutes.

With its ease of use the Kiosk pro-

vides first responders with real-time evidence and intelligence needed to confirm or reject initial suspicions. Complex devices or complicated cases can be processed by forensically experienced staff. This way the Kiosk empowers your organization to examine more mobile devices faster.

The Kiosk can be tailored to organization workflows and configured for

different levels of forensic ability. This offers control of a broadened and simplified forensic process, without challenging the integrity and credibility of the forensic evidence.

The Kiosk offers support for logical extraction of mobile devices. It is the latest addition to Micro Systemation's suite of mobile forensic tools which includes the products XRY and XAMN.

### KEY FEATURES

- » Extraction Wizard
- » Device manual
- » SIM id-Cloner
- » Viewer for extracted data
- » User management
- » Delete and export files
- » Workflow management
- » Forensically safe deletion

### KIT CONTENTS

- » Touch screen Kiosk
- » XRY Cable Kit and organizer
- » SIM Card Reader
- » Nano SIM Adapter (3 pieces)
- » PCB Micro SIM Adaptor (1 piece)
- » Integrated Memory Card Reader (reads SD, MMC, Compact Flash etc.)
- » 12 month license
- » Free software upgrades and new cables during license period

### SPECIFICATIONS

- Weight:** 8 kg
- Size:** Height 500 mm x Width 530 mm x Depth 350 mm
- LCD Touch Screen Size:** 18.5" widescreen
- Hard drive:** 250 GB
- Warranty:** Extendable with XRY license renewal

## AN IN DEPTH LOOK AT THE **KIOSK**

### **Extract and view**

The Kiosk offers support for logical extraction of mobile devices through cable and Bluetooth. Users perform extractions in the same Wizard that is used in XRY, but in an easy to use touch based interface.

Extracted data can be overviewed and explored in a viewer. Through a powerful search function, combining a view based selection bar with a detailed hit list, specific selections of the extracted data can be displayed.

The extraction creates a XRY-file, always containing all extracted data from the device. By exporting the XRY-file (the Kiosk has USB and CD/DVD capability) it can be further investigated in the tools XRY or XAMN.

### **User Administration**

User management offers control of tasks being performed in the Kiosk. When a user is created the administrator assigns rights to workflow sequences for that user. Examples of workflow sequences include Extract data (starts the Wizard), View extraction (starts a viewer), SIM id cloner (starts the SIM id cloner) and Basic as well as Advanced user which are guided multistep workflow sequences. While being logged in the user will only have access to the workflow sequences assigned to the user.

All user activities are logged. The log can be viewed and exported (csv-format to USB). This way activities are traceable and the extraction process is transparent. User Administration functions also include privileges to delete and export all user files.

### **Workflow Configuration**

By the creation of workflow sequences a user can be guided through a tailored extraction process. A workflow sequence includes one or more tasks, for example extract data, start the SIM id cloner. This simplifies and secures the process of device extraction and examination. A typical workflow sequence can also include help screens to further guide the user in the extraction process. In addition the workflow sequence can contain templates where for example case data can be added. The workflow sequences are created on a PC and are imported to the Kiosk in an XML-file.

### **System Administration**

System Administration functions include management of the Kiosk itself. Forensically safe deletion of extracted data stored in the Kiosk is available through Secure Delete (v 1.61 DOD 5220.22-M). Other included features are management of software and license, configuration of the Kiosk and device cleanup.